COMMUNICABLE DISEASE
MORBIDITY STATISTICS

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ANNUAL REPORT

OF

PUBLIC HEALTH STATISTICS SECTION

PART I

COMMUNICABLE DISEASE MORBIDITY STATISTICS

1964

NORTH CAROLINA STATE BOARD OF HEALTH

EPIDEMIOLOGY DIVISION

ANNUAL REPORT

OF

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COMMUNICABLE DISEASE MORBIDITY STATISTICS

1964

NORTH CAROLINA STATE BOARD OF HEALTH

EPIDEMIOLOGY DIVISION

J.W. R. NORTON, M. D.

Secretary

and State Health Director

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INTRODUCTION

Communicable disease morbidity statistics for North Carolina, 1964, are herein presented as Part I of the Annual Report of the Public Health Statistics Section. Part II of the annual report which includes data on population, births, deaths, marriages and divorces will be published later in the year.

A discussion summary appears on this and the following page. Population data and general summary tables showing the reported incidence of reportable communicable diseases in 1964 by county, age, month of onset, sex, and color comprise the body of this report. More detailed summaries are given for certain selected diseases.

SOURCE OF DATA

These data were derived from report cards received from military bases, local physicians, health departments, and hospitals in North Carolina, and through interstate reciprocal notification of disease. All death certificates which list a reportable communicable disease as a cause of death are checked against the case report files. Case reports are then obtained for all previously unreported cases. Certain more detailed information than that published in this report is available upon request.

REPORT PERIOD

Cases of amebiasis, leprosy, tuberculosis, and venereal disease are tabulated according to date received by the State Board of Health.

All other cases of communicable diseases are tabulated by date of onset. Cases reported as having onset in 1964 and received January 1, 1964 through January 31, 1965, and those received in 1964 with date of onset unknown, are reflected as 1964 events. Prior to 1948, reported cases of these diseases were compiled according to date of report.

RESIDENCE

The cases included in this report are for residents of North Carolina and are allocated to county of residence of the patient.

RATES

All rates shown are per 100,000 population. Morbidity rates for the past 16 years for selected reportable communicable diseases are presented in table 4 to show trends.

POPULATION

North Carolina population by county and color, 1964 and by color and sex, 1936-1964 are given in tables 1 and 2 respectively.

Population data used in this report for 1936-1964, other than the three census years (1940,1950,1960) were estimated by the U. S. Census Bureau 1936-1949, and by the Public Health Statistics Section 1951-1964. The arithmetic method, which assumes the same average annual numerical increase or decrease for the succeeding decade as occurred between two known census years, was used in estimating the total population since 1950.

DISCUSSION

No significant change in the incidence of those diseases for which effective immunizing agents are available was noted during the year 1964. Although the actual numbers of cases of these diseases (diphtheria, poliomyelitis, pertussis and tetanus) remain low, we would like to feel that we will be able to talk in terms of eradication of these diseases from our communities in the not-too-distant future. To make this a reality, even greater stress on early immunization and maintenance of booster immunity must be applied in the years to come.

The incidence of infectious hepatitis continues to fall from our most recent peak level, that of 1961 (2,187 cases). Only 505 cases were reported during 1964. No outbreaks of hepatitis were reported in North Carolina during the past year.

Although a number of outbreaks of arthropod-borne encephalitis were reported in various areas of the country, no such accumulation of cases occurred during 1964 in North Carolina. Other vector-borne diseases, such as tularemia and spotted fever, were reported with some frequency.

Although the number of cases of bacillary dysentery increased considerably during 1964, no concomitant increase in the number of Salmonella infections were observed. Both of these diseases, as well as typhoid fever, will, of course, persist in North Carolina as long as sub-standard conditions of sanitation exist in some areas of the State.

There was a total of 1,345 cases of tuberculosis reported for 1964 Of these 1,282 were active (all forms) as compared to 1,386 for the previous year.

There were 12,435 cases of venereal disease reported in North Carolina in 1964. A total of 1,208 cases of primary and secondary syphilis was reported, representing a 24.7 per cent increase over 1963. All other stages of syphilis and the other venereal diseases, with the exception of gonorrhea, continued to decrease.

Symbols Used in Tables

- Number or rate is zero

/ Disease was not reportable

N. A. Data was not available

0. 0. Rate is more than 0 but less than 0.05

TABLE 1. -- ESTIMATED POPULATION BY COLOR: NORTH CAROLINA AND EACH COUNTY, JULY 1, 1964

Area	POPULATION			Area	POPULATION		
	Total	White	Nonwhite		Total	White	Nonwhite
NORTH CAROLINA....	4,766,203	3,576,157	1,190,046				
Alamance.....	91,815	76,314	15,501	Johnston.....	61,674	47,626	14,048
Alexander.....	16,080	15,000	1,080	Jones.....	11,005	5,755	5,250
Alleghany.....	7,555	7,339	216	Lee.....	27,853	22,044	5,809
Anson.....	24,188	12,657	11,531	Lenoir.....	59,237	36,494	22,743
Ashe.....	18,871	18,706	165	Lincoln.....	29,392	25,845	3,547
Avery.....	11,439	11,306	133	McDowell.....	27,176	25,830	1,346
Beaufort.....	35,538	22,495	13,043	Macon.....	14,408	14,135	273
Bertie.....	23,462	9,587	13,875	Madison.....	15,810	15,717	93
Bladen.....	28,532	16,312	12,220	Martin.....	26,799	13,460	13,339
Brunswick.....	20,720	13,486	7,234	Mecklenburg.....	304,015	229,853	74,162
Buncombe.....	132,484	118,849	13,635	Mitchell.....	13,379	13,340	39
Burke.....	55,753	51,880	3,873	Montgomery.....	18,897	14,041	4,856
Cabarrus.....	69,986	58,704	11,282	Moore.....	38,263	28,175	10,088
Caldwell.....	52,187	48,458	3,729	Nash.....	61,461	37,670	23,791
Camden.....	5,760	3,257	2,503	New Hanover....	75,342	55,276	20,066
Carteret.....	34,289	30,065	4,224	Northampton....	26,122	9,512	16,610
Caswell.....	19,504	10,105	9,399	Onslow.....	99,987	87,120	12,867
Catawba.....	78,036	70,705	7,331	Orange.....	46,600	35,736	10,864
Chatham.....	27,376	18,847	8,529	Pamlico.....	9,790	6,111	3,679
Cherokee.....	15,502	15,088	414	Pasquotank.....	26,174	15,692	10,482
Chowan.....	11,385	5,921	5,464	Pender.....	18,546	9,636	8,910
Clay.....	5,322	5,280	42	Perquimans.....	8,999	4,815	4,184
Cleveland.....	66,766	51,659	15,107	Person.....	27,257	17,497	9,760
Columbus.....	48,272	31,182	17,090	Pitt.....	72,556	41,663	30,893
Craven.....	63,002	45,491	17,511	Polk.....	11,297	9,909	1,388
Cumberland.....	170,692	125,818	44,874	Randolph.....	66,040	60,563	5,477
Currituck.....	6,771	4,642	2,129	Richmond.....	39,032	27,315	11,717
Dare.....	6,160	5,741	419	Robeson.....	89,667	36,152	53,515
Davidson.....	86,824	77,221	9,603	Rockingham.....	71,673	56,296	15,377
Davie.....	17,285	15,248	2,037	Rowan.....	85,966	71,553	14,413
Duplin.....	39,930	24,803	15,127	Rutherford.....	44,551	39,274	5,277
Durham.....	116,398	79,429	36,969	Sampson.....	47,261	29,179	18,082
Edgecombe.....	55,327	26,632	28,695	Scotland.....	24,694	14,165	10,529
Forsyth.....	207,826	160,219	47,607	Stanly.....	42,463	37,855	4,608
Franklin.....	27,654	15,547	12,107	Stokes.....	22,650	20,240	2,410
Gaston.....	133,976	116,608	17,368	Surry.....	49,315	46,422	2,892
Gates.....	9,126	4,104	5,022	Swain.....	7,737	6,019	1,718
Graham.....	6,241	5,964	277	Transylvania...	16,874	15,956	918
Granville.....	33,671	19,001	14,670	Tyrrell.....	4,295	2,365	1,930
Greene.....	16,197	7,757	8,440	Union.....	45,792	36,172	9,620
Guilford.....	270,094	212,514	57,580	Vance.....	31,959	18,181	13,778
Halifax.....	59,203	26,977	32,226	Wake.....	182,950	137,089	45,861
Harnett.....	48,504	34,689	13,815	Warren.....	17,999	6,531	11,468
Haywood.....	40,595	39,676	919	Washington.....	13,620	7,396	6,224
Henderson.....	38,390	36,464	1,926	Watauga.....	17,185	16,948	237
Hertford.....	23,258	9,628	13,630	Wayne.....	89,620	58,078	31,542
Hoke.....	16,611	7,281	9,330	Wilkes.....	45,282	42,575	2,707
Hyde.....	5,463	3,152	2,311	Wilson.....	59,080	35,365	23,715
Iredell.....	65,170	53,555	11,615	Yadkin.....	23,089	21,946	1,143
Jackson.....	17,151	15,292	1,859	Yancey.....	13,030	12,915	115

TABLE 2. -- ESTIMATED POPULATION BY COLOR AND SEX: NORTH CAROLINA, 1936-1964*

Year	ALL CLASSES			WHITE			NONWHITE		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1936.....	3,400,525	1,690,503	1,710,022	2,427,312	1,215,163	1,212,149	973,213	475,340	497,873
1937.....	3,432,099	1,705,708	1,726,391	2,453,834	1,227,533	1,226,301	978,265	478,175	500,090
1938.....	3,475,530	1,727,452	1,748,078	2,490,752	1,245,657	1,245,095	984,778	481,795	502,983
1939.....	3,531,938	1,755,416	1,776,522	2,536,869	1,268,107	1,268,762	995,069	487,309	507,760
1940.....	3,571,623	1,772,990	1,798,633	2,567,635	1,281,762	1,285,873	1,003,988	491,228	512,760
1941.....	3,670,017	1,820,328	1,849,689	2,635,072	1,313,866	1,321,206	1,034,945	506,462	528,483
1942.....	3,665,373	1,803,364	1,862,009	2,631,738	1,301,208	1,330,530	1,033,635	502,156	531,479
1943.....	3,683,037	1,789,956	1,893,081	2,637,054	1,281,697	1,355,357	1,045,983	508,259	537,724
1944.....	3,594,865	1,703,966	1,890,899	2,573,923	1,211,469	1,362,454	1,020,942	492,497	528,445
1945.....	3,514,297	1,637,662	1,876,635	2,512,722	1,156,203	1,356,519	1,001,575	481,459	520,116
1946.....	3,640,645	1,780,275	1,860,370	2,606,702	1,277,866	1,328,836	1,033,943	502,409	531,534
1947.....	3,718,000	1,825,538	1,892,462	2,662,088	1,312,454	1,349,634	1,055,912	513,084	542,828
1948.....	3,798,000	1,864,818	1,933,182	2,719,368	1,340,694	1,378,674	1,078,632	524,124	554,508
1949.....	3,864,000	1,897,224	1,966,776	2,766,624	1,363,946	1,402,678	1,097,376	533,278	564,098
1950.....	4,061,929	2,017,105	2,044,824	2,983,121	1,489,840	1,493,281	1,078,808	527,265	551,543
1951.....	4,123,218	2,047,620	2,075,598	3,035,057	1,515,850	1,519,207	1,088,161	531,770	556,391
1952.....	4,172,249	2,072,032	2,100,217	3,076,606	1,536,658	1,539,948	1,095,643	535,374	560,269
1953.....	4,221,280	2,096,444	2,124,836	3,118,155	1,557,466	1,560,689	1,103,125	538,978	564,147
1954.....	4,270,311	2,120,856	2,149,455	3,159,704	1,578,274	1,581,430	1,110,607	542,582	568,025
1955.....	4,319,342	2,145,268	2,174,074	3,201,253	1,599,082	1,602,171	1,118,089	546,186	571,903
1956.....	4,368,373	2,169,680	2,198,693	3,242,802	1,619,890	1,622,912	1,125,571	549,790	575,781
1957.....	4,417,404	2,194,092	2,223,312	3,284,351	1,640,698	1,643,653	1,133,053	553,394	579,659
1958.....	4,466,435	2,218,504	2,247,931	3,325,900	1,661,506	1,664,394	1,140,535	556,998	583,537
1959.....	4,515,466	2,242,916	2,272,550	3,367,449	1,682,314	1,685,135	1,148,017	560,602	587,415
1960.....	4,556,155	2,247,069	2,309,086	3,399,285	1,684,797	1,714,488	1,156,870	562,272	594,598
1961.....	4,617,934	2,275,815	2,342,119	3,451,306	1,709,167	1,742,139	1,166,628	566,648	599,980
1962.....	4,667,357	2,298,812	2,368,545	3,492,923	1,728,663	1,764,260	1,174,434	570,149	604,285
1963.....	4,716,780	2,321,809	2,394,971	3,534,540	1,748,159	1,786,381	1,182,240	573,650	608,590
1964.....	4,766,203	2,344,806	2,421,397	3,576,157	1,767,655	1,808,502	1,190,046	577,151	612,895

*1940, 1950 and 1960 enumeration as of April 1; estimates as of July 1

Source -- 1936-1950, 1960 -- Bureau of the Census

TABLE 3. -- CASES OF REPORTABLE COMMUNICABLE DISEASES: NORTH CAROLINA, 1918-1964

Disease	1918	1919	1920	1921	1922	1923	1924	1925
Amebiasis	†	†	†	†	†	†	†	†
Anthrax	-	-	-	-	-	-	-	-
Botulism	†	†	†	†	†	†	†	†
Cholera	-	-	-	-	-	-	-	-
Dengue	†	†	†	†	†	†	†	†
Diphtheria	1,366	3,519	3,422	5,136	8,136	4,671	4,095	3,437
Encephalitis	†	†	†	†	†	†	†	†
Gastro-enteritis	†	†	†	†	†	†	†	†
Glanders	†	†	†	†	†	†	†	†
Infectious jaundice*	†	†	†	†	†	†	†	†
Leprosy	†	†	†	†	†	†	†	†
Leptospirosis	†	†	†	†	†	†	†	†
Malaria	†	†	†	†	†	†	†	†
Measles	9,158	5,725	3,621	11,539	2,042	52,066	34,938	1,002
Meningococcal infections	151	105	96	70	54	46	30	26
Paratyphoid fever	1	26	2	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Poliomyelitis	23	42	25	36	30	16	16	79
Psittacosis	-	-	-	-	-	-	-	-
Q-Fever	†	†	†	†	†	†	†	†
Rabies	-	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	-	-	-	-	-	-	-
Scarlet fever	864	1,512	1,663	2,585	3,153	2,418	2,255	1,856
Septic sore throat	127	371	218	199	281	150	143	104
Smallpox	983	2,322	2,961	2,513	1,409	3,352	3,845	1,920
Tetanus	†	†	†	†	†	†	†	†
Trachoma	20	16	15	5	12	18	5	32
Trichinosis	†	†	†	†	†	†	†	†
Tuberculosis, all forms	3,514	2,306	3,295	2,523	1,356	1,851	2,381	2,355
Tularemia	-	-	-	-	-	-	-	-
Typhoid fever	3,461	2,956	1,856	2,099	1,960	1,577	1,318	1,192
Typhus fever, murine	-	-	2	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-	-
Whooping cough	11,645	5,669	8,465	9,518	6,905	16,075	12,945	4,296
Yellow fever	-	-	-	-	-	-	-	-
Venereal diseases	12	7,406	8,037	6,334	8,992	6,792	5,883	5,603
Gonorrhea	12	4,893	5,361	3,475	4,061	3,023	2,561	2,272
Ophthalmia neonatorum	12	33	27	19	16	15	5	8
Syphilis	†	2,084	2,213	2,637	4,671	3,559	3,153	3,161
Other venereal diseases	†	429	463	222	260	210	169	170
Chancroid	†	429	463	222	260	210	169	170
Granuloma inguinale	†	†	†	†	†	†	†	†
Lymphogranuloma venereum	†	†	†	†	†	†	†	†

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis.

TABLE 3. -- COMMUNICABLE DISEASES -- Continued

Disease	1926	1927	1928	1929	1930	1931	1932	1933
Amebiasis	†	†	†	†	†	†	†	†
Anthrax	-	-	-	-	-	1	-	-
Botulism	†	†	†	†	†	†	†	†
Cholera	-	-	-	-	-	-	-	-
Dengue	†	†	†	†	†	†	†	†
Diphtheria	3,198	3,034	3,826	4,337	3,248	3,156	1,895	2,497
Encephalitis	†	†	†	†	†	†	†	†
Gastro-enteritis	†	†	†	†	†	†	†	†
Glanders	†	†	†	†	†	†	†	†
Infectious jaundice*	†	†	†	†	†	†	†	†
Leprosy	†	†	†	†	†	†	†	†
Leptospirosis	†	†	†	†	†	†	†	†
Malaria	†	†	†	†	†	†	†	†
Measles	7,952	32,882	60,543	1,209	1,376	15,499	13,672	16,197
Meningococcal infections	24	26	21	88	153	123	71	66
Paratyphoid fever	-	-	-	13	21	27	16	12
Plague	-	-	-	-	-	-	-	-
Poliomyelitis	112	24	51	133	96	104	54	30
Psittacosis	-	-	-	-	-	-	-	-
Q-fever	†	†	†	†	†	†	†	†
Rabies	-	-	-	2	2	-	-	1
Rocky Mountain spotted fever	-	-	-	-	-	-	1	27
Scarlet fever	2,281	2,638	2,828	3,057	3,096	3,461	2,868	3,662
Septic sore throat	92	127	104	141	114	153	142	123
Smallpox	1,594	1,702	2,419	589	556	63	72	35
Tetanus	†	†	†	†	†	†	†	†
Trachoma	3	2	3	2	-	6	-	5
Trichinosis	†	†	†	†	†	†	†	†
Tuberculosis, all forms	1,921	2,271	2,578	2,858	3,201	2,638	2,488	2,524
Tularemia	-	-	-	4	7	3	10	28
Typhoid fever	1,502	1,280	1,073	861	1,000	991	823	684
Typhus fever, murine	-	-	-	3	16	14	24	46
Typhus fever, European	-	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	4	15
Whooping cough	11,099	19,996	5,002	12,434	10,093	6,992	12,137	7,155
Yellow fever	-	-	-	-	-	-	-	-
Venereal diseases	5,348	5,391	4,480	6,659	7,670	7,536	6,583	6,781
Gonorrhea	2,113	2,016	1,528	2,130	2,450	2,298	2,130	2,176
Ophthalmia neonatorum	6	5	6	12	14	12	18	9
Syphilis	3,044	3,224	2,846	4,457	5,106	5,144	4,365	4,570
Other venereal diseases	191	151	106	72	114	94	88	35
Chancroid	191	151	106	72	114	94	88	35
Granuloma inguinale	†	†	†	†	†	†	†	†
Lymphogranuloma venereum	†	†	†	†	†	†	†	†

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis.

TABLE 3. -- COMMUNICABLE DISEASES -- Continued

Disease	1934	1935	1936	1937	1938	1939	1940	1941
Amebiasis	†	†	†	†	†	†	†	†
Anthrax	2	-	-	-	-	-	-	1
Botulism	†	†	†	†	†	†	†	†
Cholera	-	-	-	-	-	-	-	-
Dengue	†	1	1	-	-	-	-	-
Diphtheria	2,114	1,720	2,347	2,056	2,442	2,368	1,125	1,629
Encephalitis	†	†	†	†	†	†	†	†
Gastro-enteritis	†	†	†	†	†	†	†	†
Glanders	†	†	†	†	†	†	†	†
Infectious jaundice*	†	†	†	†	†	†	†	†
Leprosy	†	†	†	†	†	†	†	†
Leptospirosis	†	†	†	†	†	†	†	†
Malaria	†	†	†	876	636	629	629	237
Measles	55,764	10,683	1,395	7,937	49,614	20,031	3,685	27,764
Meningococcal infections	50	109	196	169	93	59	34	46
Paratyphoid fever	15	26	20	16	18	16	3	11
Plague	-	-	-	-	-	-	-	-
Poliomyelitis	45	675	52	106	50	116	74	168
Psittacosis	-	-	-	-	-	-	-	-
Q-Fever	†	†	†	†	†	†	†	†
Rabies	-	4	3	2	-	1	1	-
Rocky Mountain spotted fever	34	21	32	27	42	41	32	20
Scarlet fever	2,852	2,072	1,921	2,073	2,228	2,599	2,442	2,165
Septic sore throat	104	116	115	125	148	116	88	139
Smallpox	18	24	19	11	35	15	6	4
Tetanus	†	†	†	†	†	†	†	†
Trachoma	1	6	1	-	-	-	8	4
Trichinosis	†	†	†	†	†	†	†	†
Tuberculosis, all forms	2,047	1,996	3,008	2,632	2,607	2,366	2,084	2,425
Tularemia	14	15	10	13	26	26	12	22
Typhoid fever	464	645	518	493	485	343	238	197
Typhus fever, murine	23	51	33	68	81	122	65	78
Typhus fever, European	-	-	-	-	-	-	-	-
Undulant fever	19	31	23	26	29	25	11	12
Whooping cough	14,299	10,075	1,566	7,782	14,908	9,321	5,500	10,932
Yellow fever	-	-	-	-	-	-	-	-
Venereal diseases	7,417	7,088	8,355	15,341	23,861	35,121	26,213	23,617
Gonorrhea	2,164	1,826	2,159	2,894	3,045	3,815	4,616	5,834
Ophthalmia neonatorum	14	19	22	17	16	15	22	29
Syphilis	5,201	5,189	6,086	12,299	20,714	30,985	21,333	17,560
Other venereal diseases	52	73	110	148	102	321	264	223
Chancroid	52	73	110	148	102	321	264	223
Granuloma inguinale	†	†	†	†	†	†	†	†
Lymphogranuloma venereum	†	†	†	†	†	†	†	†

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis.

TABLE 3. -- COMMUNICABLE DISEASES -- Continued

Disease	1942	1943	1944	1945	1946	1947	1948	1949
Amebiasis	†	†	†	21	19	18	29	91
Anthrax	-	-	-	-	-	-	-	-
Botulism	†	†	†	†	†	†	†	†
Cholera	-	-	-	-	-	-	-	-
Dengue	-	-	-	-	1	-	-	-
Diphtheria	1,187	801	665	1,475	590	751	485	550
Encephalitis	†	†	†	5	3	5	6	4
Gastro-enteritis	†	†	†	†	†	†	†	†
Glanders	†	†	†	-	-	-	-	-
Infectious jaundice*	†	†	†	†	†	†	†	†
Leprosy	†	†	†	1	-	-	-	-
Leptospirosis	†	†	†	†	†	†	†	†
Malaria	248	183	154	554	369	137	147	53
Measles	21,581	5,217	27,655	1,194	9,011	4,978	1,353	17,330
Meningococcal infections	49	478	308	179	120	95	73	87
Paratyphoid fever	7	6	7	5	6	7	13	8
Plague	-	-	-	-	-	-	-	-
Poliomyelitis	82	36	861	159	157	300	2,516	229
Psittacosis	-	-	-	-	1	-	-	-
Q-Fever	†	†	†	†	†	†	†	†
Rabies	2	-	1	1	-	2	-	-
Rocky Mountain spotted fever	35	36	59	57	66	88	73	79
Scarlet fever	2,570	2,854	2,239	3,248	1,530	1,167	1,094	1,793
Septic sore throat	109	201	47	101	51	44	27	45
Smallpox	7	21	4	1	2	2	3	-
Tetanus	†	†	†	†	†	†	†	†
Trachoma	-	1	-	1	-	-	-	-
Trichinosis	†	†	†	†	†	†	†	†
Tuberculosis, all forms	1,902	1,633	1,804	3,392	3,466	3,591	3,274	3,402
Tularemia	13	14	10	27	45	74	46	38
Typhoid fever	181	111	122	82	54	47	56	53
Typhus fever, murine	100	157	236	159	82	51	43	26
Typhus fever, European	-	-	-	-	-	-	-	-
Undulant fever	9	7	14	15	9	21	16	25
Whooping cough	5,557	8,408	6,355	5,834	3,391	2,983	1,932	1,398
Yellow fever	-	-	-	-	-	-	-	-
Venereal diseases	26,985	25,658	21,147	22,040	26,082	23,643	22,930	23,399
Gonorrhea	9,637	10,870	10,892	13,162	16,082	14,169	14,962	16,173
Ophthalmia neonatorum	17	11	N.A.	N.A.	6	7	3	11
Syphilis	16,713	14,125	9,804	8,125	9,233	8,724	7,313	6,699
Other venereal diseases	635	663	451	753	767	750	655	527
Chancroid	635	663	451	447	513	531	381	332
Granuloma inguinale	†	†	†	75	101	99	98	66
Lymphogranuloma venereum	†	†	†	231	153	120	176	129

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis.

TABLE 3. -- COMMUNICABLE DISEASES -- Continued

Disease	1950	1951	1952	1953	1954	1955	1956	1957
Amebiasis	132	96	44	31	17	14	18	21
Anthrax	-	-	-	1	-	1	7	-
Botulism	†	†	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-	-
Diphtheria	499	373	202	130	126	85	70	49
Encephalitis	9	9	4	15	47	16	34	55
Gastro-enteritis	†	†	219	485	396	441	277	327
Glanders	-	-	-	-	-	-	-	-
Infectious jaundice*	†	†	675	1,142	807	313	128	110
Leprosy	-	-	1	1	1	1	-	-
Leptospirosis	†	†	-	1	10	1	-	-
Malaria	36	82	305	48	23	18	4	4
Measles	4,964	3,315	4,511	4,984	9,566	1,385	7,630	1,960
Meningococcal infections	116	151	197	189	179	144	96	112
Paratyphoid fever	7	5	4	14	16	14	6	7
Plague	-	-	-	-	-	-	-	-
Poliomyelitis	756	314	538	926	732	463	315	233
Psittacosis	-	-	-	-	11	9	75	4
Q-Fever	†	†	-	-	-	-	-	-
Rabies	-	1	-	-	1	1	-	-
Rocky Mountain spotted fever	70	61	38	40	28	43	35	37
Scarlet fever	1,885	2,236	2,222	1,335	2,601	2,104	1,206	1,034
Septic sore throat	41	29	33	81	86	60	35	47
Smallpox	-	-	-	1	-	-	-	-
Tetanus	†	†	26	18	23	18	13	15
Trachoma	-	-	-	2	-	-	-	-
Trichinosis	†	†	1	2	-	2	9	3
Tuberculosis, all forms	3,653	3,105	2,326	2,001	2,013	1,950	1,850	1,651
Tularemia	25	17	19	15	18	9	16	12
Typhoid fever	58	44	41	47	54	37	23	23
Typhus fever, murine	12	19	12	8	9	5	2	5
Typhus fever, European	-	-	-	-	-	-	-	-
Undulant fever	21	28	21	5	3	2	10	12
Whooping cough	3,352	1,961	471	252	787	1,366	539	161
Yellow fever	-	-	-	-	-	-	-	-
Venereal diseases	20,514	20,251	19,960	19,992	18,608	16,499	17,051	19,439
Gonorrhea	14,930	15,779	15,895	15,958	14,947	12,731	12,728	14,055
Ophthalmia neonatorum	8	9	14	7	14	11	17	10
Syphilis	5,146	4,080	3,709	3,682	3,353	3,512	4,107	5,219
Other venereal diseases	438	392	356	352	308	256	216	165
Chancroid	265	253	256	273	233	186	171	125
Granuloma inguinale	82	58	38	45	33	40	28	30
Lymphogranuloma venereum	91	81	62	34	42	30	17	10

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis.

TABLE 3. -- COMMUNICABLE DISEASES -- Continued

Disease	1958	1959	1960	1961	1962	1963	1964
Amebiasis	18	22	13	14	11	17	16
Anthrax	-	-	-	1	-	1	-
Botulism	1	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	32	20	22	12	11	4	3
Encephalitis	53	36	36	27	42	28	38
Gastro-enteritis	427	725	520	625	444	598	637
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	75	118	582	2,194	1,783	1,032	514
Leprosy	-	1	1	-	1	-	1
Leptospirosis	-	-	1	1	1	-	2
Malaria	6	2	7	5	34	11	6
Measles	4,590	3,391	1,417	5,094	940	1,606	1,313
Meningococcal infections	90	77	83	68	72	81	101
Paratyphoid fever	5	4	5	2	4	4	1
Plague	-	-	-	-	-	-	-
Poliomyelitis	74	313	85	19	15	7	9
Psittacosis	2	-	-	-	3	1	1
Q-Fever	-	1	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	25	24	18	34	35	34	42
Scarlet fever	1,351	1,325	1,038	930	804	728	580
Septic sore throat	55	53	60	397	570	857	593
Smallpox	-	-	-	-	-	-	-
Tetanus	9	1	8	12	11	21	11
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	1	2	2	-
Tuberculosis, all forms	1,635	1,446	1,440	1,431	1,423	1,464	1,345
Tularemia	12	7	4	10	5	-	9
Typhoid fever	17	18	19	23	13	24	16
Typhus fever, murine	2	4	1	3	2	1	1
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	7	4	4	8	-	6	3
Whooping cough	401	577	111	118	152	144	142
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	16,586	15,239	13,038	12,536	12,772	12,607	12,435
Gonorrhea	12,125	10,816	10,006	9,029	8,583	9,185	9,865
Ophthalmia neonatorum	16	18	13	13	5	6	4
Syphilis	4,298	4,273	2,912	3,410	4,109	3,321	2,494
Other venereal diseases	163	150	120	97	80	101	76
Chancroid	109	127	106	69	66	68	60
Granuloma inguinale	33	11	4	13	7	8	3
Lymphogranuloma venereum	21	12	10	15	7	25	13

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis.

TABLE 4. -- MORBIDITY RATES PER 100,000 POPULATION FOR SELECTED REPORTABLE COMMUNICABLE DISEASES: NORTH CAROLINA, 1949-1964

Disease	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Amebiasis	2.4	3.2	2.3	1.1	0.7	0.4	0.3	0.4	0.5	0.4	0.5	0.3	0.3	0.2	0.4	0.3
Diphtheria	14.2	12.3	9.0	4.8	3.1	3.0	2.0	1.6	1.1	0.7	0.4	0.5	0.3	0.2	0.1	0.1
Gastro-enteritis	≠	≠	≠	5.2	11.5	9.3	10.2	6.3	7.4	9.6	16.1	11.4	13.5	9.5	12.7	13.4
Infectious jaundice*	≠	≠	≠	16.2	27.1	18.9	7.2	2.9	2.5	1.7	2.6	12.8	47.5	38.2	21.9	10.8
Malaria	1.4	0.9	2.0	7.3	1.1	0.5	0.4	0.1	0.1	0.1	0.0	0.2	0.1	0.7	0.2	0.1
Measles	448.5	122.2	80.4	108.1	118.1	224.0	32.1	174.7	44.4	102.8	75.1	31.1	110.3	20.1	34.0	27.5
Meningococcal infections	2.3	2.9	3.7	4.7	4.5	4.2	3.3	2.2	2.5	2.0	1.7	1.8	1.5	1.5	1.7	2.1
Poliomyelitis	5.9	18.6	7.6	12.9	21.9	17.1	10.7	7.2	5.3	1.7	6.9	1.9	0.4	0.3	0.1	0.2
Scarlet fever	46.4	46.4	54.2	53.3	31.6	60.9	48.7	27.6	23.4	30.2	29.3	22.8	20.1	17.2	15.4	12.2
Tuberculosis, all forms	88.0	89.9	75.3	55.7	47.4	47.1	45.1	42.3	37.4	36.6	32.0	31.6	31.0	30.5	31.0	28.2
Tularemia	1.0	0.6	0.4	0.5	0.4	0.4	0.2	0.4	0.3	0.3	0.2	0.1	0.2	0.1	----	0.2
Typhoid fever	1.4	1.4	1.1	1.0	1.1	1.3	0.9	0.5	0.5	0.4	0.4	0.4	0.5	0.3	0.5	0.3
Whooping cough	36.2	82.5	47.6	11.3	6.0	18.4	31.6	12.3	3.6	9.0	12.8	2.4	2.6	3.3	3.1	3.0
Venereal Diseases																
Gonorrhea**	418.6	367.6	382.7	381.0	378.0	350.0	294.7	291.4	318.2	271.5	239.5	219.6	195.5	183.9	194.7	207.0
Syphilis	173.4	126.7	99.0	88.9	87.2	78.5	81.3	94.0	118.1	96.2	94.6	63.9	73.8	88.0	70.4	52.3
Other venereal diseases	13.6	10.8	9.5	8.5	8.3	7.2	5.9	4.9	3.7	3.6	3.3	2.6	2.1	1.7	2.1	1.6

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Gonorrhea includes ophthalmia neonatorum

TABLE 5. -- CASES OF REPORTABLE COMMUNICABLE DISEASES BY COUNTY OF RESIDENCE: NORTH CAROLINA, 1964

Disease	North Carolina	Alamance	Alexander	Alleghany	Anson	Ashe	Avery
Amebiasis	16	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	3	-	-	-	-	-	-
Encephalitis	38	1	-	-	-	1	1
Gastro-enteritis	637	17	2	-	2	1	-
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	514	3	2	-	6	2	1
Leprosy	1	-	-	-	-	-	-
Leptospirosis	2	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	1,313	1	20	-	4	7	-
Meningococcal infections	101	-	-	-	-	-	-
Paratyphoid fever	1	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	9	1	-	-	-	-	-
Psittacosis	1	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	42	-	1	-	-	-	-
Scarlet fever	580	-	3	-	1	3	1
Septic sore throat	593	-	-	-	-	-	-
Smallpox	-	-	-	-	-	-	-
Tetanus	11	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	1,345	14	3	-	6	1	1
Tularemia	9	-	-	-	-	-	-
Typhoid fever	16	2	-	-	-	-	-
Typhus fever, murine	1	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	3	-	-	-	-	-	-
Whooping cough	142	-	-	-	-	-	-
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	12,435	256	8	-	60	2	4
Gonorrhea	9,865	204	2	-	57	1	2
Ophthalmia neonatorum	4	-	-	-	-	-	-
Syphilis	2,494	52	6	-	3	1	2
Other venereal diseases	76	-	-	-	-	-	-
Chancroid	60	-	-	-	-	-	-
Granuloma inguinale	3	-	-	-	-	-	-
Lymphogranuloma venereum	13	-	-	-	-	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5 -- COMMUNICABLE DISEASES -- Continued

Disease	Beaufort	Bertie	Bladen	Brunswick	Buncombe	Burke	Cabarrus
Amebiasis	-	-	-	-	-	-	1
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-
Encephalitis	-	-	-	-	3	-	-
Gastro-enteritis	1	1	2	7	22	3	14
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	2	1	4	5	31	5	2
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	-	-	1	5	20	5	1
Meningococcal infections	-	-	1	-	2	-	-
Paratyphoid fever	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	-	-	-	1	-	-
Scarlet fever	2	-	3	3	9	5	2
Septic sore throat	-	-	-	-	2	-	-
Smallpox	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	12	14	11	1	32	16	10
Tularemia	-	-	-	1	-	-	-
Typhoid fever	-	-	-	-	1	-	-
Typhus fever, murine	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-
Whooping cough	-	-	-	-	1	3	2
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	94	13	67	21	499	47	53
Gonorrhea	79	9	56	13	426	31	31
Ophthalmia neonatorum	-	-	-	-	-	-	-
Syphilis	15	4	11	8	72	16	22
Other venereal diseases	-	-	-	-	1	-	-
Chancroid	-	-	-	-	1	-	-
Granuloma inguinale	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Caldwell	Camden	Carteret	Caswell	Catawba	Chatham	Cherokee
Amebiasis	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-
Encephalitis	-	-	1	-	1	-	-
Gastro-enteritis	1	2	1	1	1	14	1
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	1	-	1	1	13	1	-
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	11	3	1	2	17	-	2
Meningococcal infections	2	-	-	-	1	-	1
Paratyphoid fever	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	-	-	-	1	-	-
Scarlet fever	11	2	1	-	3	-	2
Septic sore throat	2	-	-	-	-	-	-
Smallpox	-	-	-	-	-	-	-
Tetanus	1	-	-	1	-	-	1
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	14	2	11	4	9	10	4
Tularemia	-	-	-	-	-	-	-
Typhoid fever	-	1	-	-	-	1	-
Typhus fever, murine	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-
Whooping cough	4	-	1	-	1	-	-
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	43	17	13	17	30	27	5
Gonorrhea	28	9	2	13	14	21	-
Ophthalmia neonatorum	-	-	-	-	-	-	-
Syphilis	15	7	11	1	16	6	5
Other venereal diseases	-	1	-	3	-	-	-
Chancroid	-	-	-	3	-	-	-
Granuloma inguinale	-	1	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Chowan	Clay	Cleveland	Columbus	Craven	Cumberland	Currituck
Amebiasis	-	-	-	-	-	5	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-
Encephalitis	-	-	-	-	-	2	-
Gastro-enteritis	2	-	2	-	1	6	-
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	1	-	2	-	1	15	-
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	1	-
Malaria**	-	-	-	-	-	-	-
Measles	1	2	12	-	7	-	1
Meningococcal infections	1	-	1	-	-	6	-
Paratyphoid fever	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	-	1	-
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	-	-	-	-	2	-
Scarlet fever	1	-	50	3	6	6	2
Septic sore throat	2	-	2	-	-	141	1
Smallpox	-	-	-	-	-	-	-
Tetanus	-	-	-	1	-	-	-
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	9	-	3	27	25	33	1
Tularemia	-	-	-	-	-	-	1
Typhoid fever	-	-	-	2	1	-	-
Typhus fever, murine	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	-	1	-	-	-
Whooping cough	-	-	1	1	-	1	-
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	15	-	157	18	95	1,397	12
Gonorrhea	14	-	125	4	64	1,154	3
Ophthalmia neonatorum	-	-	-	-	-	-	-
Syphilis	1	-	32	14	31	242	9
Other venereal diseases	-	-	-	-	-	1	-
Chancroid	-	-	-	-	-	1	-
Granuloma inguinale	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Dare	Davidson	Davie	Duplin	Durham	Edgecombe	Forsyth
Amebiasis	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-
Encephalitis	-	2	-	-	1	-	1
Gastro-enteritis	-	5	-	-	50	4	33
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	-	27	1	-	8	1	11
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	-	73	32	-	40	39	60
Meningococcal infections	1	-	1	-	-	1	4
Paratyphoid fever	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	-	-	1
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	1	-	-	1	-	1
Scarlet fever	-	24	-	-	16	1	34
Septic sore throat	-	2	-	-	13	-	10
Smallpox	-	-	-	-	-	-	-
Tetanus	-	-	-	1	-	-	-
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	-	14	1	21	42	20	61
Tularemia	-	-	-	-	-	-	-
Typhoid fever	-	-	-	-	-	-	-
Typhus fever, murine	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-
Whooping cough	-	3	-	-	-	4	2
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	1	135	3	35	1,769	90	766
Gonorrhea	-	93	2	10	1,706	35	650
Ophthalmia neonatorum	-	-	-	-	1	-	-
Syphilis	1	42	1	25	36	55	110
Other venereal diseases	-	-	-	-	27	-	6
Chancroid	-	-	-	-	23	-	6
Granuloma inguinale	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	4	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Franklin	Gaston	Gates	Graham	Granville	Greene	Guilford
Amebiasis	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	1	-
Encephalitis	-	-	-	-	1	-	-
Gastro-enteritis	7	12	1	-	50	-	28
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	3	5	-	-	18	1	48
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	-	17	26	-	202	-	37
Meningococcal infections	-	7	-	-	1	-	6
Paratyphoid fever	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	-	-	1
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	1	1	-	-	2	-	4
Scarlet fever	1	27	-	-	2	-	58
Septic sore throat	-	1	-	-	-	-	-
Smallpox	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	1
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	5	29	5	-	9	6	65
Tularemia	-	-	-	-	-	-	-
Typhoid fever	-	-	-	-	-	-	2
Typhus fever, murine	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-
Whooping cough	1	6	4	-	-	-	9
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	63	225	1	8	82	32	576
Gonorrhea	13	189	-	8	46	11	417
Ophthalmia neonatorum	-	-	-	-	-	-	-
Syphilis	50	34	1	-	36	21	159
Other venereal diseases	-	2	-	-	-	-	-
Chancroid	-	-	-	-	-	-	-
Granuloma inguinale	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	2	-	-	-	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Halifax	Harnett	Haywood	Henderson	Hertford	Hoke	Hyde
Amebiasis	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-
Encephalitis	-	-	1	-	-	1	-
Gastro-enteritis	7	7	2	3	2	-	-
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	5	2	20	4	2	1	-
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	30	6	10	1	-	-	-
Meningococcal infections	2	2	1	1	-	1	-
Paratyphoid fever	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	2	-	1	-	-	-
Scarlet fever	-	1	16	15	-	2	-
Septic sore throat	3	-	-	-	-	-	-
Smallpox	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	34	21	9	14	13	5	-
Tularemia	-	-	-	-	-	-	-
Typhoid fever	-	-	-	-	-	-	-
Typhus fever, murine	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-
Whooping cough	-	-	2	-	-	1	-
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	31	104	16	109	21	23	3
Gonorrhea	2	69	4	81	7	17	3
Ophthalmia neonatorum	-	-	-	-	1	-	-
Syphilis	29	35	12	28	14	6	-
Other venereal diseases	-	-	-	-	-	-	-
Chancroid	-	-	-	-	-	-	-
Granuloma inguinale	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Iredell	Jackson	Johnston	Jones	Lee	Lenoir	Lincoln
Amebiasis	-	1	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	1	-
Encephalitis	-	1	2	-	1	-	-
Gastro-enteritis	6	1	4	1	7	16	-
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	20	2	2	-	1	2	1
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	3	49	8	-	1	1	6
Meningococcal infections	3	-	-	1	1	-	-
Paratyphoid fever	-	-	1	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	1	-	-	-	1	-
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	-	-	-	-	-	-
Scarlet fever	-	-	1	-	2	-	3
Septic sore throat	-	-	1	1	-	1	-
Smallpox	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	10	-	11	10	8	38	5
Tularemia	-	-	-	-	-	-	-
Typhoid fever	-	-	2	-	-	-	-
Typhus fever, murine	-	-	-	-	-	-	1
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	1	-	-	-	-
Whooping cough	3	5	5	-	3	1	-
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	44	22	98	9	112	168	7
Gonorrhea	15	12	72	8	104	132	3
Ophthalmia neonatorum	-	-	-	-	-	-	-
Syphilis	29	10	25	1	7	35	4
Other venereal diseases	-	-	1	-	1	1	-
Chancroid	-	-	1	-	-	1	-
Granuloma inguinale	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	1	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	McDowell	Macon	Madison	Martin	Mecklenburg	Mitchell	Montgomery
Amebiasis	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-
Encephalitis	2	-	-	-	1	2	-
Gastro-enteritis	-	1	6	4	67	1	-
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	3	5	1	2	19	2	5
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	2	6	-	10	72	31	-
Meningococcal infections	-	3	-	-	5	-	2
Paratyphoid fever	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	1	-	-
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	-	-	-	2	-	-
Scarlet fever	2	3	1	-	51	7	4
Septic sore throat	-	-	-	-	20	2	-
Smallpox	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	4	2	5	20	60	1	6
Tularemia	-	-	-	1	1	-	-
Typhoid fever	-	-	-	-	2	-	-
Typhus fever, murine	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-
Whooping cough	-	3	-	-	24	2	1
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	11	1	12	21	1,913	3	21
Gonorrhea	7	-	9	12	1,677	3	11
Ophthalmia neonatorum	-	-	-	-	1	-	-
Syphilis	4	1	3	9	216	-	9
Other venereal diseases	-	-	-	-	20	-	1
Chancroid	-	-	-	-	19	-	-
Granuloma inguinale	-	-	-	-	-	-	1
Lymphogranuloma venereum	-	-	-	-	1	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Moore	Nash	New Hanover	North-ampton	Onslow	Orange	Pamlico
Amebiasis	-	-	-	-	-	2	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-
Encephalitis	-	-	1	-	-	-	-
Gastro-enteritis	4	5	-	1	4	38	2
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	2	3	18	1	11	7	1
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	1	30	1	-	36	4	-
Meningococcal infections	1	-	-	-	17	-	-
Paratyphoid fever	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	-	-	-	1	4	-
Scarlet fever	1	1	3	-	2	9	-
Septic sore throat	-	4	-	-	1	-	-
Smallpox	-	-	-	-	-	-	-
Tetanus	-	1	-	1	-	-	-
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	10	26	24	18	14	16	2
Tularemia	2	2	-	-	-	-	-
Typhoid fever	-	-	-	-	-	-	-
Typhus fever, murine	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-
Whooping cough	2	3	5	1	-	-	-
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	38	180	168	30	342	99	3
Gonorrhea	24	111	138	23	282	87	1
Ophthalmia neonatorum	-	-	-	-	-	-	-
Syphilis	14	68	30	7	60	11	2
Other venereal diseases	-	1	-	-	-	1	-
Chancroid	-	-	-	-	-	1	-
Granuloma inguinale	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	1	-	-	-	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Pasquotank	Pender	Perquimans	Person	Pitt	Polk	Randolph
Amebiasis	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-
Encephalitis	-	-	-	-	-	-	-
Gastro-enteritis	4	2	1	4	13	-	1
Glanders	-	-	-	-	-	-	-
Infectious jaundice*	1	1	-	18	4	-	6
Leprosy	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-
Measles	30	-	9	-	56	-	19
Meningococcal infections	2	-	-	-	1	-	3
Paratyphoid fever	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	-	-	-	-	-	-
Scarlet fever	4	1	1	-	1	-	8
Septic sore throat	-	-	2	-	-	3	-
Smallpox	-	-	-	-	-	-	-
Tetanus	-	-	-	-	2	-	-
Trachoma	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-
Tuberculosis, all forms	12	6	-	8	44	1	7
Tularemia	-	-	-	-	-	-	-
Typhoid fever	-	-	-	1	-	-	-
Typhus fever, murine	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-
Undulant fever	-	-	1	-	-	-	-
Whooping cough	-	-	-	-	2	-	-
Yellow fever	-	-	-	-	-	-	-
Venereal diseases	101	9	15	31	212	3	75
Gonorrhea	82	2	9	29	156	3	55
Ophthalmia neonatorum	-	-	-	-	-	-	-
Syphilis	19	7	6	1	54	-	20
Other venereal diseases	-	-	-	1	2	-	-
Chancroid	-	-	-	-	-	-	-
Granuloma inguinale	-	-	-	-	1	-	-
Lymphogranuloma venereum	-	-	-	1	1	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Richmond	Robeson	Rocking-ham	Rowan	Ruther-ford	Sampson	Scotland	Stanly
Amebiasis	-	-	-	1	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-
Encephalitis	-	3	-	2	2	-	1	-
Gastro-enteritis	2	6	5	4	2	1	7	1
Glanders	-	-	-	-	-	-	-	-
Infectious jaundice*	-	14	2	11	2	-	13	12
Leprosy	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-	-
Measles	-	21	1	15	3	-	3	1
Meningococcal infections	-	-	1	1	-	1	1	-
Paratyphoid fever	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Poliomyelitis	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	3	-	1	3	-	-	-
Scarlet fever	3	14	4	18	-	2	1	1
Septic sore throat	-	16	-	-	-	-	-	-
Smallpox	-	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-
Tuberculosis, all forms	14	34	14	29	9	29	5	3
Tularemia	-	-	-	-	-	-	-	1
Typhoid fever	-	-	-	-	-	-	-	-
Typhus fever, murine	-	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-	-
Whooping cough	-	10	1	-	-	-	-	-
Yellow fever	-	-	-	-	-	-	-	-
Venereal diseases	20	97	52	101	46	55	37	17
Gonorrhea	11	62	31	77	28	23	20	13
Ophthalmia neonatorum	-	-	-	-	-	-	-	-
Syphilis	9	35	20	24	18	32	17	4
Other venereal diseases	-	-	1	-	-	-	-	-
Chancroid	-	-	1	-	-	-	-	-
Granuloma inguinale	-	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Stokes	Surry	Swain	Transylvania	Tyrrell	Union	Vance	Wake
Amebiasis	-	-	6	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-
Encephalitis	-	2	-	-	-	-	-	-
Gastro-enteritis	1	6	-	-	-	-	2	74
Glanders	-	-	-	-	-	-	-	-
Infectious jaundice*	-	24	4	2	-	2	5	8
Leprosy	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-
Malaria**	-	-	-	-	-	-	-	-
Measles	15	17	-	-	1	14	11	17
Meningococcal infections	-	2	-	-	-	2	2	5
Paratyphoid fever	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-
Poliomyelitis	-	1	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	1
Q-Fever	-	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-	-
Rocky Mountain spotted fever	-	1	-	-	-	3	1	1
Scarlet fever	1	8	7	10	-	-	-	56
Septic sore throat	-	-	1	-	-	-	-	187
Smallpox	-	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-
Tuberculosis, all forms	3	17	8	4	-	3	10	53
Tularemia	-	-	-	-	-	-	-	-
Typhoid fever	-	-	-	-	-	-	-	-
Typhus fever, murine	-	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-	-
Whooping cough	-	-	1	2	-	-	-	8
Yellow fever	-	-	-	-	-	-	-	-
Venereal diseases	7	85	8	17	4	165	102	325
Gonorrhea	5	85	7	15	1	88	83	173
Ophthalmia neonatorum	-	-	-	-	-	-	-	-
Syphilis	2	-	1	2	3	74	19	151
Other venereal diseases	-	-	-	-	-	3	-	1
Chancroid	-	-	-	-	-	3	-	-
Granuloma inguinale	-	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-	1

*Excludes leptospirosis, includes fectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 5. -- COMMUNICABLE DISEASES -- Continued

Disease	Warren	Washington	Watauga	Wayne	Wilkes	Wilson	Yadkin	Yancey	Not Stated
Amebiasis	-	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	1	-	-	-	-	-	-
Encephalitis	1	-	-	-	-	-	-	-	-
Gastro-enteritis	7	1	-	7	-	2	-	-	1
Glanders	-	-	-	-	-	-	-	-	-
Infectious jaundice*	1	-	-	11	1	1	4	2	-
Leprosy	-	-	-	1	-	-	-	-	-
Leptospirosis	-	-	-	-	-	1	-	-	-
Malaria**	-	-	-	-	-	-	-	-	-
Measles	14	-	33	19	18	1	23	15	-
Meningococcal infections	-	-	1	1	1	-	1	-	-
Paratyphoid fever	-	-	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-
Poliomyelitis	-	1	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-	-	-
Rocky Mountain spotted fever	2	-	-	1	-	-	-	-	-
Scarlet fever	1	-	-	5	2	10	12	4	-
Septic sore throat	164	-	-	-	-	-	2	9	-
Smallpox	-	-	-	-	-	-	-	-	-
Tetanus	-	-	-	1	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms	4	7	1	39	9	28	-	4	3
Tularemia	-	-	-	-	-	-	-	-	-
Typhoid fever	-	-	-	-	-	-	-	1	-
Typhus fever, murine	-	-	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-	-	-
Undulant fever	-	-	-	-	-	-	-	-	-
Whooping cough	-	3	-	4	-	6	-	-	-
Yellow fever	-	-	-	-	-	-	-	-	-
Venereal diseases	17	7	3	259	15	147	6	1	31
Gonorrhea	13	2	-	184	6	114	5	1	26
Ophthalmia neonatorum	-	1	-	-	-	-	-	-	-
Syphilis	4	5	3	74	9	33	1	-	5
Other venereal diseases	-	-	-	1	-	-	-	-	-
Chancroid	-	-	-	-	-	-	-	-	-
Granuloma inguinale	-	-	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	1	-	-	-	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis

**Excludes 6 cases reported by armed forces

TABLE 6. -- CASES OF REPORTABLE COMMUNICABLE DISEASES BY MONTH: NORTH CAROLINA, 1964

Disease	Total	January	February	March	April	May	June	July	August	September	October	November	December	Not Stated
Amebiasis	16	1	-	2	1	-	2	1	-	1	-	5	3	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	3	-	-	-	-	-	-	-	-	-	1	1	1	-
Encephalitis	38	3	4	7	4	7	2	3	3	2	1	-	2	-
Gastro-enteritis	637	37	26	29	50	37	46	62	103	71	60	74	39	3
Glanders	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Infectious jaundice*	514	63	66	72	61	30	33	28	32	37	39	21	32	-
Leprosy	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Leptospirosis	2	-	-	-	-	-	-	1	-	-	1	-	-	-
Malaria	6	-	-	-	2	3	-	1	-	-	-	-	-	-
Measles	1,313	151	276	338	169	71	57	18	3	4	45	54	75	52
Meningococcal infections	101	10	12	8	14	8	7	3	5	6	5	15	8	-
Paratyphoid fever	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis	9	-	-	4	1	-	1	-	2	1	-	-	-	-
Psittacosis	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mountain spotted fever	42	-	-	1	1	10	4	16	8	1	-	1	-	-
Scarlet fever	580	116	112	76	53	30	19	8	13	18	46	45	43	1
Septic sore throat	593	64	89	76	63	49	32	21	38	40	39	37	45	-
Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tetanus	11	1	1	1	2	1	1	1	2	-	-	-	1	-
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms	1,345	97	106	129	143	107	128	114	110	113	83	84	131	-
Tularemia	9	2	3	-	-	-	-	1	1	-	-	1	1	-
Typhoid fever	16	1	-	2	-	3	3	2	1	-	1	3	-	-
Typhus fever, murine	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Undulant fever	3	-	1	-	-	1	-	-	-	1	-	-	-	-
Whooping cough	142	9	12	14	17	6	17	12	18	6	8	8	7	8
Yellow fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Venereal diseases	12,435	1,029	888	884	1,009	1,204	1,009	1,370	1,027	926	1,108	1,109	872	-
Gonorrhea	9,865	868	683	623	746	953	795	1,114	806	729	913	918	717	-
Ophthalmia neonatorum	4	-	1	-	1	-	1	-	1	-	-	1	-	-
Syphilis	2,494	155	202	257	255	244	206	250	217	193	180	183	152	-
Other venereal diseases	76	6	3	4	8	7	8	6	4	4	15	8	3	-
Chancroid	60	4	2	2	8	5	7	3	3	4	12	7	3	-
Granuloma inguinale	3	-	1	-	-	-	-	1	1	-	-	-	-	-
Lymphogranuloma venereum	13	2	-	2	-	2	1	2	-	-	3	1	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis.

TABLE 7. -- CASES OF REPORTABLE COMMUNICABLE DISEASES BY AGE: NORTH CAROLINA, 1964

Disease	Age in years																				
	All Ages	Under 1	1	2	3	4	5	6	7	8	9	10-14	15-19	20-24	25-29	30-34	35-44	45-54	55-64	65 and over	Not Stated
Amebiasis	16	-	1	-	1	1	1	-	1	-	-	-	-	3	1	2	2	2	-	1	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	3	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Encephalitis	38	4	2	1	2	1	1	2	-	3	3	8	3	-	1	2	1	1	2	1	-
Gastro-enteritis	637	108	40	53	44	31	18	17	15	24	11	47	40	35	21	22	30	29	18	33	1
Glanders	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Infectious jaundice*	514	1	2	3	6	9	7	15	24	25	33	126	79	57	35	27	30	13	16	6	-
Leprosy	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Leptospirosis	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Malaria	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	-	-	-	-
Measles	1,313	40	65	84	91	88	92	172	191	107	89	170	63	30	6	4	10	1	2	2	6
Meningococcal Infections	101	19	5	10	7	-	6	3	4	9	1	10	13	5	-	1	2	4	1	1	-
Paratyphoid fever	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis	9	-	-	-	1	1	-	1	-	1	-	-	1	-	-	-	2	2	-	-	-
Psittacosis	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mountain spotted fever	42	-	2	1	-	3	6	1	-	7	5	7	-	1	2	1	2	2	1	1	-
Scarlet fever	580	2	14	31	44	55	64	95	61	51	38	90	18	6	5	1	2	-	1	1	-
Septic sore throat	593	12	16	18	14	20	23	38	32	26	24	80	63	97	38	27	37	18	7	2	1
Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tetanus	11	5	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	2	-	2	-
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms	1,345	3	19	18	19	11	14	15	11	6	7	29	54	61	70	83	233	259	191	242	-
Tularemia	9	-	-	-	-	-	-	-	-	-	-	1	1	-	2	1	2	1	1	-	-
Typhoid fever	16	-	1	1	-	3	1	-	-	-	-	3	3	-	-	-	2	1	-	1	-
Typhus fever, murine	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Undulant fever	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	-
Whooping cough	142	45	28	24	12	6	7	3	1	2	-	8	4	-	-	-	1	-	-	-	1
Yellow fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Venereal diseases	12,435	21	4	4	2	5	3	4	2	10	6	125	3,253	4,177	1,861	953	1,049	502	266	126	62
Gonorrhea	9,865	7	3	4	2	3	2	4	2	8	4	99	2,908	3,641	1,485	717	679	187	44	8	58
Ophthalmia neonatorum	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis	2,494	14	1	-	-	2	1	-	-	2	2	26	322	514	357	233	364	314	221	118	3
Other venereal diseases	76	-	-	-	-	-	-	-	-	-	-	-	23	22	19	3	6	1	1	-	1
Chancroid	60	-	-	-	-	-	-	-	-	-	-	-	20	16	15	3	4	1	-	-	1
Granuloma inguinale	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-
Lymphogranuloma venereum	13	-	-	-	-	-	-	-	-	-	-	-	2	5	4	-	1	-	1	-	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis.

TABLE 8. -- CASES OF REPORTABLE COMMUNICABLE DISEASES BY COLOR AND SEX WITH RATES PER 100,000 POPULATION: NORTH CAROLINA, 1964

Disease	All Classes						White						Nonwhite						Not Stated Sex, and or Color
	Total		Male		Female		Total		Male		Female		Total		Male		Female		
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	
Amebiasis	16	0.3	10	0.4	6	0.2	11	0.3	6	0.3	5	0.3	5	0.4	4	0.7	1	0.2	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	3	0.1	2	0.1	1	0.0	2	0.1	2	0.1	-	-	1	0.1	-	-	1	0.2	-
Encephalitis	38	0.8	26	1.1	12	0.5	25	0.7	17	1.0	8	0.4	13	1.1	9	1.6	4	0.7	-
Gastro-enteritis	637	13.4	284	12.1	353	14.6	357	10.0	154	8.7	203	11.2	277	23.3	127	22.0	150	24.5	3
Glanders	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Infectious jaundice*	514	10.8	260	11.1	254	10.5	412	11.5	209	11.8	203	11.2	102	8.6	51	8.8	51	8.3	-
Leprosy	1	0.0	1	0.0	-	-	1	0.0	1	0.1	-	-	-	-	-	-	-	-	-
Leptospirosis	2	0.0	2	0.1	-	-	2	0.1	2	0.1	-	-	-	-	-	-	-	-	-
Malaria	6	0.1	6	0.3	-	-	6	0.2	6	0.3	-	-	-	-	-	-	-	-	-
Measles	1,313	27.5	678	28.9	635	26.2	1,013	28.3	541	30.6	472	26.1	280	23.5	124	21.5	156	25.5	20
Meningococcal infections	101	2.1	60	2.6	41	1.7	70	2.0	40	2.3	30	1.7	31	2.6	20	3.5	11	1.8	-
Paratyphoid fever	1	0.0	1	0.0	-	-	-	-	-	-	-	-	1	0.1	1	0.2	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis	9	0.2	8	0.3	1	0.0	8	0.2	7	0.4	1	0.1	1	0.1	1	0.2	-	-	-
Psittacosis	1	0.0	-	-	1	0.0	1	0.0	-	-	1	0.1	-	-	-	-	-	-	-
Q-Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Rabies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mountain spotted fever	42	0.9	22	0.9	20	0.8	33	0.9	19	1.1	14	0.8	9	0.8	3	0.5	6	1.0	-
Scarlet fever	580	12.2	279	11.9	301	12.4	525	14.7	250	14.1	275	15.2	51	4.3	26	4.5	25	4.1	4
Septic sore throat	593	12.4	349	14.9	244	10.1	500	14.0	299	16.9	201	11.1	92	7.7	50	8.7	42	6.9	1
Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tetanus	11	0.2	6	0.3	5	0.2	3	0.1	-	-	3	0.2	7	0.6	5	0.9	2	0.3	1
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms	1,345	28.2	885	37.7	460	19.0	591	16.5	419	23.7	172	9.5	754	63.4	466	80.7	288	47.0	-
Tularemia	9	0.2	5	0.2	4	0.2	8	0.2	5	0.3	3	0.2	1	0.1	-	-	1	0.2	-
Typhoid fever	16	0.3	10	0.4	6	0.2	11	0.3	7	0.4	4	0.2	5	0.4	3	0.5	2	0.3	-
Typhus fever, murine	1	0.0	-	-	1	0.0	1	0.0	-	-	1	0.1	-	-	-	-	-	-	-
Typhus fever, European	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Undulant fever	3	0.1	3	0.1	-	-	3	0.1	3	0.2	-	-	-	-	-	-	-	-	-
Whooping cough	142	3.0	63	2.7	79	3.3	79	2.2	36	2.0	43	2.4	60	5.0	26	4.5	34	5.5	3
Yellow fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Venereal diseases	12,435	260.9	9,437	402.5	2,998	123.8	1,816	50.8	1,364	77.2	452	25.0	10,619	892.3	8,073	1,398.8	2,546	415.4	-
Gonorrhea	9,865	207.0	8,071	344.2	1,794	74.1	1,437	40.2	1,145	64.8	292	16.1	8,428	708.2	6,926	1,200.0	1,502	245.1	-
Ophthalmia neonatorum	4	0.1	3	0.1	1	0.0	-	-	-	-	-	-	4	0.3	3	0.5	1	0.2	-
Syphilis	2,494	52.3	1,306	55.7	1,188	49.1	373	10.4	213	12.0	160	8.8	2,121	178.2	1,093	189.4	1,028	167.7	-
Other venereal diseases	76	1.6	60	2.6	16	0.7	6	0.2	6	0.3	-	-	70	5.9	54	9.4	16	2.6	-
Chancroid	60	1.3	48	2.0	12	0.5	5	0.1	5	0.3	-	-	55	4.6	43	7.5	12	2.0	-
Granuloma inguinale	3	0.1	1	0.0	2	0.1	-	-	-	-	-	-	3	0.3	1	0.2	2	0.3	-
Lymphogranuloma venereum	13	0.3	11	0.5	2	0.1	1	0.0	1	0.1	-	-	12	1.0	10	1.7	2	0.3	-

*Excludes leptospirosis, includes infectious hepatitis and serum hepatitis.

TABLE 9. -- CASES OF GASTRO-ENTERITIS BY COUNTY OF RESIDENCE, TYPE, AND COLOR: NORTH CAROLINA, 1964

Area	All Types				Salmonellosis				Shigellosis				Staphylococcus Food Poisoning				Other and Unspecified			
	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated
North Carolina...	637	357	277	3	240	186	53	1	344	158	184	2	-	-	-	-	53	13	40	-
Alamance.....	17	8	9	-	7	5	2	-	7	3	4	-	-	-	-	-	3	-	3	-
Alexander.....	2	2	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-
Anson.....	2	1	1	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Ashe.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Beaufort.....	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Bertie.....	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Bladen.....	2	2	-	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Brunswick.....	7	7	-	-	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Buncombe.....	22	17	5	-	11	11	-	-	10	5	5	-	-	-	-	-	1	1	-	-
Burke.....	3	3	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cabarrus.....	14	5	9	-	12	4	8	-	2	1	1	-	-	-	-	-	-	-	-	-
Caldwell.....	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camden.....	2	-	1	1	1	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-
Carteret.....	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Caswell.....	1	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Catawba.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Chatham.....	14	4	10	-	5	2	3	-	9	2	7	-	-	-	-	-	-	-	-	-
Cherokee.....	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Chowan.....	2	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	1	-
Cleveland.....	2	-	2	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	1	-
Craven.....	1	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Cumberland.....	6	1	5	-	-	-	-	-	2	1	1	-	-	-	-	-	4	-	4	-
Davidson.....	5	5	-	-	4	4	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Durham.....	50	10	40	-	11	3	8	-	39	7	32	-	-	-	-	-	-	-	-	-
Edgecombe.....	4	1	3	-	1	1	-	-	-	-	-	-	-	-	-	-	3	-	3	-

Forsyth.....	33	27	6	-	4	4	-	-	23	23	-	-	-	-	-	-	6	-	6	-
Franklin.....	7	2	5	-	3	2	1	-	3	-	3	-	-	-	-	-	1	-	1	-
Gaston.....	12	2	10	-	3	2	1	-	8	-	8	-	-	-	-	-	1	-	1	-
Gates.....	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Granville.....	50	43	7	-	3	2	1	-	46	41	5	-	-	-	-	-	1	-	1	-
Guilford.....	28	24	4	-	18	17	1	-	8	7	1	-	-	-	-	-	2	-	2	-
Halifax.....	7	4	3	-	3	2	1	-	3	2	1	-	-	-	-	-	1	-	1	-
Harnett.....	7	2	5	-	1	1	-	-	5	-	5	-	-	-	-	-	1	1	-	-
Haywood.....	2	2	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Henderson.....	3	3	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hertford.....	2	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-
Iredell.....	6	5	1	-	3	2	1	-	1	1	-	-	-	-	-	-	2	2	-	-
Jackson.....	1	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Johnston.....	4	2	2	-	4	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Jones.....	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee.....	7	3	4	-	2	2	-	-	5	1	4	-	-	-	-	-	-	-	-	-
Lenoir.....	16	12	3	1	8	5	3	-	8	7	-	1	-	-	-	-	-	-	-	-
Macon.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Madison.....	6	6	-	-	5	5	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Martin.....	4	3	1	-	1	1	-	-	1	1	-	-	-	-	-	-	2	1	1	-
Mecklenburg.....	67	25	42	-	20	16	4	-	47	9	38	-	-	-	-	-	-	-	-	-
Mitchell.....	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Moore.....	4	4	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nash.....	5	4	1	-	1	1	-	-	3	3	-	-	-	-	-	-	1	-	1	-
Northampton.....	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-

TABLE 9. -- GASTRO-ENTERITIS -- Continued

Area	All Types				Salmonellosis				Shigellosis				Staphylococcus Food Poisoning				Other and Unspecified			
	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated
Onslow.....	4	4	-	-	1	1	-	-	-	-	-	-	-	-	-	-	3	3	-	-
Orange.....	38	6	32	-	6	4	2	-	32	2	30	-	-	-	-	-	-	-	-	-
Pamlico.....	2	1	1	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-
Pasquotank.....	4	-	4	-	-	-	-	-	4	-	4	-	-	-	-	-	-	-	-	-
Pender.....	2	1	1	-	1	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Perquimans.....	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Person.....	4	-	4	-	-	-	-	-	4	-	4	-	-	-	-	-	-	-	-	-
Pitt.....	13	7	6	-	7	5	2	-	5	2	3	-	-	-	-	-	1	-	1	-
Randolph.....	1	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Richmond.....	2	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-
Robeson.....	6	4	2	-	2	1	1	-	3	3	-	-	-	-	-	-	1	-	1	-
Rockingham.....	5	5	-	-	4	4	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Rowan.....	4	4	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rutherford.....	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	-
Sampson.....	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Scotland.....	7	6	1	-	2	2	-	-	5	4	1	-	-	-	-	-	-	-	-	-
Stanly.....	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stokes.....	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
Surry.....	6	5	1	-	1	1	-	-	4	4	-	-	-	-	-	-	1	-	1	-
Vance.....	2	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	1	-
Wake.....	74	52	22	-	44	37	7	-	27	14	13	-	-	-	-	-	3	1	2	-
Warren.....	7	3	4	-	2	1	1	-	5	2	3	-	-	-	-	-	-	-	-	-
Washington.....	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
Wayne.....	7	3	4	-	4	3	1	-	3	-	3	-	-	-	-	-	-	-	-	-
Wilson.....	2	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-
Not stated.....	1	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-

TABLE 10. -- CASES OF PREVIOUSLY UNTREATED GONORRHEA BY COUNTY OF RESIDENCE, TYPE, COLOR, AND SEX: NORTH CAROLINA, 1964

Area	Diagnosed Cases															Epidemiologic Treatment				
	All Sites			Genito-Urinary				Ophthalmia				Other								
				White		Nonwhite		White		Nonwhite		White		Nonwhite			White		Nonwhite	
	Total	White	Non-white	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Total	Male	Fem.	Male	Fem.
North Carolina...	9,865	1,437	8,428	1,129	291	6,897	1,493	-	-	3	1	16	1	26	8	1,124	11	115	37	961
Alamance.....	204	19	185	18	1	184	1	-	-	-	-	-	-	-	-	38	1	5	1	31
Alexander.....	2	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anson.....	57	-	57	-	-	54	3	-	-	-	-	-	-	-	-	21	-	-	2	19
Ashe.....	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avery.....	2	2	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-
Beaufort.....	79	2	77	2	-	37	38	-	-	-	-	-	-	2	-	1	-	-	-	1
Bertie.....	9	-	9	-	-	4	2	-	-	-	-	-	-	2	1	3	-	-	-	3
Bladen.....	56	1	55	1	-	46	4	-	-	-	-	-	-	5	-	1	-	-	-	1
Brunswick.....	13	2	11	2	-	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Buncombe.....	426	159	267	99	60	187	79	-	-	-	-	-	-	-	1	97	-	27	-	70
Burke.....	31	25	6	12	4	5	-	-	-	-	-	9	-	1	-	-	-	-	-	-
Cabarrus.....	31	13	18	11	2	14	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Caldwell.....	28	17	11	15	2	11	-	-	-	-	-	-	-	-	-	12	-	5	3	4
Camden.....	9	-	9	-	-	7	2	-	-	-	-	-	-	-	-	1	-	-	-	1
Carteret.....	2	-	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Caswell.....	13	1	12	-	1	11	-	-	-	-	-	-	-	1	-	2	-	-	-	2
Catawba.....	14	5	9	4	1	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chatham.....	21	-	21	-	-	17	4	-	-	-	-	-	-	-	-	8	-	-	-	8
Chowan.....	14	-	14	-	-	8	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Cleveland.....	125	10	115	9	-	110	5	-	-	-	-	-	1	-	-	5	-	1	-	4
Columbus.....	4	-	4	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Craven.....	64	13	51	13	-	36	15	-	-	-	-	-	-	-	-	3	-	-	-	3
Cumberland.....	1,154	234	920	203	31	781	137	-	-	-	-	-	-	-	2	15	-	4	-	11
Currituck.....	3	-	3	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Davidson.....	93	16	77	12	4	67	8	-	-	-	-	-	-	2	-	6	-	1	-	5

TABLE 10. -- GONORRHEA -- Continued

Area	Diagnosed Cases																Epidemiologic Treatment				
	All Sites			Genito-Urinary				Ophthalmia				Other									
				White		Nonwhite		White		Nonwhite		White		Nonwhite				White		Nonwhite	
	Total	White	Non-white	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Total	Male	Fem.	Male	Fem.
Davie.....	2	-	2	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Duplin.....	10	1	9	1	-	7	2	-	-	-	-	-	-	-	-	1	-	-	-	1
Durham.....	1,706	129	1,577	86	43	1,033	542	-	-	1	-	-	-	-	1	-	-	-	-	-
Edgecombe.....	35	1	34	1	-	29	5	-	-	-	-	-	-	-	-	15	-	1	1	13
Forsyth.....	650	47	603	35	12	477	126	-	-	-	-	-	-	-	-	1	-	-	-	1
Franklin.....	13	-	13	-	-	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Gaston.....	189	46	143	36	10	133	9	-	-	-	-	-	-	-	1	1	1	-	-	-
Graham.....	8	8	-	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Granville.....	46	1	45	1	-	35	10	-	-	-	-	-	-	-	-	3	-	-	-	3
Greene.....	11	-	11	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guilford.....	417	55	362	45	10	332	30	-	-	-	-	-	-	-	-	68	-	6	3	59
Halifax.....	2	-	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Harnett.....	69	2	67	2	-	61	6	-	-	-	-	-	-	-	-	8	-	-	1	7
Haywood.....	4	4	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Henderson.....	81	26	55	17	9	46	9	-	-	-	-	-	-	-	-	1	-	-	-	1
Hertford.....	7	1	6	1	-	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-
Hoke.....	17	-	17	-	-	11	5	-	-	-	-	-	-	1	-	-	-	-	-	-
Hyde.....	3	-	3	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iredell.....	15	3	12	3	-	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Jackson.....	12	9	3	8	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Johnston.....	72	12	60	7	3	55	5	-	-	-	-	2	-	-	-	6	-	2	-	4
Jones.....	8	-	8	-	-	8	-	-	-	-	-	-	-	-	-	4	-	-	-	4
Lee.....	104	9	95	5	4	77	18	-	-	-	-	-	-	-	-	4	-	-	1	3
Lenoir.....	132	8	124	7	1	121	3	-	-	-	-	-	-	-	-	51	-	6	3	42
Lincoln.....	3	2	1	2	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	1
McDowell.....	7	5	2	4	1	1	1	-	-	-	-	-	-	-	-	3	-	3	-	-
Madison.....	9	7	2	6	1	2	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Martin.....	12	2	10	1	1	7	3	-	-	-	-	-	-	-	-	1	-	1	-	-
Mecklenburg.....	1,677	175	1,502	150	25	1,348	153	-	-	1	-	-	-	-	-	494	7	27	11	449
Mitchell.....	3	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Montgomery.....	11	1	10	1	-	7	3	-	-	-	-	-	-	-	-	5	-	-	-	5
Moore.....	24	4	20	3	1	15	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Nash.....	111	3	108	3	-	100	8	-	-	-	-	-	-	-	-	29	-	1	2	26
New Hanover.....	138	13	125	7	6	104	21	-	-	-	-	-	-	-	-	18	-	6	1	11
Northampton.....	23	-	23	-	-	20	3	-	-	-	-	-	-	-	-	1	-	-	-	1
Onslow.....	282	120	162	113	6	156	6	-	-	-	-	1	-	-	-	7	-	2	-	5
Orange.....	87	9	78	8	1	58	19	-	-	-	-	-	-	1	-	3	-	-	-	3
Pamlico.....	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pasquotank.....	82	3	79	1	2	67	12	-	-	-	-	-	-	-	-	31	-	1	-	30
Pender.....	2	1	1	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-
Perquimans.....	9	-	9	-	-	9	-	-	-	-	-	-	-	-	-	3	-	-	-	3
Person.....	29	-	29	-	-	22	7	-	-	-	-	-	-	-	-	19	-	1	2	16
Pitt.....	156	10	146	7	3	123	23	-	-	-	-	-	-	-	-	-	-	-	-	-
Polk.....	3	1	2	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Randolph.....	55	7	48	7	-	47	1	-	-	-	-	-	-	-	-	1	-	-	-	1
Richmond.....	11	-	11	-	-	10	1	-	-	-	-	-	-	-	-	2	-	-	-	2
Robeson.....	62	13	49	9	2	46	3	-	-	-	-	2	-	-	-	13	1	2	-	10
Rockingham.....	31	3	28	3	-	23	4	-	-	-	-	-	-	1	-	1	-	-	-	1
Rowan.....	77	6	71	6	-	70	-	-	-	-	-	-	-	1	-	20	-	2	1	17
Rutherford.....	28	8	20	7	1	17	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Sampson.....	23	2	21	2	-	16	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Scotland.....	20	-	20	-	-	15	2	-	-	-	-	-	-	3	-	5	-	1	-	4
Stanly.....	13	1	12	1	-	10	2	-	-	-	-	-	-	-	-	1	-	-	-	1
Stokes.....	5	-	5	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Surry.....	85	42	43	24	16	32	11	-	-	-	-	2	-	-	-	-	-	-	-	-
Swain.....	7	-	7	-	-	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Transylvania.....	15	3	12	2	1	10	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Tyrrell.....	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Union.....	88	-	88	-	-	83	5	-	-	-	-	-	-	-	-	4	-	-	-	4
Vance.....	83	6	77	5	1	70	7	-	-	-	-	-	-	-	-	2	1	-	1	-
Wake.....	173	36	137	30	6	82	54	-	-	-	-	-	-	-	1	23	-	4	2	17
Warren.....	13	1	12	1	-	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington.....	2	-	2	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	1
Watauga.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-
Wayne.....	184	35	149	30	5	119	23	-	-	-	-	-	-	6	1	14	-	1	-	13
Wilkes.....	6	5	1	4	1	1	-	-	-	-	-	-	-	-	-	2	-	1	1	-
Wilson.....	114	7	107	7	-	102	5	-	-	-	-	-	-	-	-	38	-	2	-	36
Yadkin.....	5	5	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yancey.....	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not Stated.....	26	13	13	10	3	13	-	-	-	-	-	-	-	-	-	1	-	-	-	1

TABLE II. -- CASES OF INFECTIOUS JAUNDICE* BY COUNTY OF RESIDENCE, TYPE, AND COLOR: NORTH CAROLINA, 1964

Area	All Types			Infectious Hepatitis			Serum Hepatitis		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
North Carolina.....	514	412	102	505	404	101	9	8	1
Alamance.....	3	3	-	3	3	-	-	-	-
Alexander.....	2	2	-	2	2	-	-	-	-
Anson.....	6	2	4	6	2	4	-	-	-
Ashe.....	2	2	-	2	2	-	-	-	-
Avery.....	1	1	-	1	1	-	-	-	-
Beaufort.....	2	2	-	1	1	-	1	1	-
Bertie.....	1	1	-	1	1	-	-	-	-
Bladen.....	4	2	2	4	2	2	-	-	-
Brunswick.....	5	5	-	5	5	-	-	-	-
Buncombe.....	31	31	-	31	31	-	-	-	-
Burke.....	5	5	-	5	5	-	-	-	-
Cabarrus.....	2	2	-	2	2	-	-	-	-
Caldwell.....	1	1	-	1	1	-	-	-	-
Carteret.....	1	1	-	1	1	-	-	-	-
Caswell.....	1	-	1	1	-	1	-	-	-
Catawba.....	13	5	8	13	5	8	-	-	-
Chatham.....	1	-	1	1	-	1	-	-	-
Chowan.....	1	-	1	1	-	1	-	-	-
Cleveland.....	2	2	-	2	2	-	-	-	-
Craven.....	1	1	-	1	1	-	-	-	-
Cumberland.....	15	14	1	15	14	1	-	-	-
Davidson.....	27	27	-	27	27	-	-	-	-
Davie.....	1	1	-	1	1	-	-	-	-
Durham.....	8	6	2	8	6	2	-	-	-
Edgecombe.....	1	1	-	1	1	-	-	-	-
Forsyth.....	11	10	1	10	9	1	1	1	-
Franklin.....	3	1	2	3	1	2	-	-	-
Gaston.....	5	5	-	5	5	-	-	-	-
Granville.....	18	13	5	18	13	5	-	-	-
Greene.....	1	1	-	1	1	-	-	-	-
Guilford.....	48	41	7	48	41	7	-	-	-
Halifax.....	5	1	4	4	1	3	1	-	1
Harnett.....	2	2	-	1	1	-	1	1	-
Haywood.....	20	20	-	20	20	-	-	-	-
Henderson.....	4	4	-	4	4	-	-	-	-
Hertford.....	2	-	2	2	-	2	-	-	-
Hoke.....	1	1	-	1	1	-	-	-	-
Iredell.....	20	17	3	20	17	3	-	-	-
Jackson.....	2	1	1	2	1	1	-	-	-
Johnston.....	2	1	1	1	-	1	1	1	-

TABLE II. -- INFECTIOUS JAUNDICE* -- Continued

Area	All Types			Infectious Hepatitis			Serum Hepatitis		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
Lee	1	1	-	1	1	-	-	-	-
Lenoir	2	2	-	2	2	-	-	-	-
Lincoln	1	1	-	1	1	-	-	-	-
McDowell	3	3	-	3	3	-	-	-	-
Macon	5	3	2	5	3	2	-	-	-
Madison	1	1	-	1	1	-	-	-	-
Martin	2	-	2	2	-	2	-	-	-
Mecklenburg	19	13	6	19	13	6	-	-	-
Mitchell	2	2	-	2	2	-	-	-	-
Montgomery	5	2	3	5	2	3	-	-	-
Moore	2	-	2	2	-	2	-	-	-
Nash	3	2	1	3	2	1	-	-	-
New Hanover	18	16	2	18	16	2	-	-	-
Northampton	1	-	1	1	-	1	-	-	-
Onslow	11	9	2	11	9	2	-	-	-
Orange	7	6	1	6	5	1	1	1	-
Pamlico	1	1	-	1	1	-	-	-	-
Pasquotank	1	-	1	1	-	1	-	-	-
Pender	1	-	1	1	-	1	-	-	-
Person	18	12	6	18	12	6	-	-	-
Pitt	4	2	2	4	2	2	-	-	-
Randolph	6	6	-	5	5	-	1	1	-
Robeson	14	7	7	14	7	7	-	-	-
Rockingham	2	2	-	2	2	-	-	-	-
Rowan	11	10	1	11	10	1	-	-	-
Rutherford	2	2	-	2	2	-	-	-	-
Scotland	13	10	3	13	10	3	-	-	-
Stanly	12	11	1	12	11	1	-	-	-
Surry	24	24	-	24	24	-	-	-	-
Swain	4	-	4	4	-	4	-	-	-
Transylvania	2	2	-	2	2	-	-	-	-
Union	2	2	-	2	2	-	-	-	-
Vance	5	3	2	5	3	2	-	-	-
Wake	8	6	2	7	5	2	1	1	-
Warren	1	-	1	1	-	1	-	-	-
Wayne	11	9	2	10	8	2	1	1	-
Wilkes	1	1	-	1	1	-	-	-	-
Wilson	1	-	1	1	-	1	-	-	-
Yadkin	4	4	-	4	4	-	-	-	-
Yancey	2	2	-	2	2	-	-	-	-

*Excludes leptospirosis

TABLE 12. -- CASES OF POLIOMYELITIS BY COUNTY OF RESIDENCE, COLOR, PARALYTIC STATUS, AND MONTH OF ONSET: NORTH CAROLINA, 1964

Area	Color				Paralytic Status			Month of onset												
	Total	White	Non-white	Not Stated	Para-lytic	Non-para	Not Stated	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Not Stated
North Carolina...	9	8	1	-	7	2	-	-	-	4	1	-	1	-	2	1	-	-	-	-
Alamance.....	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Cumberland.....	1	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Forsyth.....	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Guilford.....	1	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Jackson.....	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Lenoir.....	1	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Mecklenburg.....	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Surry.....	1	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Washington.....	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-

TABLE 13. -- CASES OF PREVIOUSLY UNTREATED SYPHILIS BY COUNTY OF RESIDENCE, STAGE, COLOR, AND SEX: NORTH CAROLINA, 1964

Area	Diagnosed Cases																			Epidemiologic Treatment	
	All Stages			Primary-Secondary				Early Latent				Other Acquired				Congenital					
				White		Nonwhite		White		Nonwhite		White		Nonwhite		White		Nonwhite			
	Total	White	Non-white	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	White	Non-white
North Carolina...	2,494	373	2,121	79	29	624	476	16	14	157	212	114	108	292	316	4	9	20	24	39	446
Alamance.....	52	5	47	-	-	18	13	-	-	-	3	3	2	6	5	-	-	2	-	-	5
Alexander.....	6	2	4	-	-	-	-	-	-	-	-	-	2	2	2	-	-	-	-	-	-
Anson.....	3	-	3	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-
Ashe.....	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Avery.....	2	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Beaufort.....	15	-	15	-	-	2	-	-	-	2	3	-	-	4	3	-	-	-	1	-	1
Bertie.....	4	-	4	-	-	-	-	-	-	1	2	-	-	-	1	-	-	-	-	-	-
Bladen.....	11	1	10	-	-	2	4	-	-	-	3	-	1	-	1	-	-	-	-	-	-
Brunswick.....	8	-	8	-	-	1	2	-	-	-	3	-	-	1	1	-	-	-	-	-	-
Buncombe.....	72	35	37	5	3	11	7	-	2	-	-	7	17	8	10	-	1	-	1	5	10
Burke.....	16	-	16	-	-	8	7	-	-	-	-	-	-	1	-	-	-	-	-	-	2
Cabarrus.....	22	3	19	1	-	6	7	-	-	2	2	-	2	-	1	-	-	1	-	-	12
Caldwell.....	15	9	6	-	-	-	-	1	1	1	-	3	2	3	1	1	1	-	1	-	-
Camden.....	7	-	7	-	-	2	1	-	-	1	1	-	-	2	-	-	-	-	-	-	1
Carteret.....	11	4	7	-	1	-	1	1	-	-	-	1	1	3	3	-	-	-	-	-	-
Caswell.....	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	4
Catawba.....	16	6	10	-	-	-	1	-	1	2	1	2	3	4	1	-	-	1	-	-	3
Chatham.....	6	2	4	-	-	-	1	-	-	-	-	1	-	1	2	-	1	-	-	-	1
Cherokee.....	5	4	1	1	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Chowan.....	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-

TABLE 13. -- SYPHILIS -- Continued

Area	Diagnosed Cases																			Epidemiologic Treatment	
	All Stages			Primary-Secondary				Early Latent				Other Acquired				Congenital					
				White		Nonwhite		White		Nonwhite		White		Nonwhite		White		Nonwhite			
	Total	White	Non-white	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	White	Non-white
Cleveland.....	32	7	25	4	-	5	6	-	-	1	3	-	2	2	6	-	1	1	1	-	3
Columbus.....	14	-	14	-	-	2	1	-	-	-	2	-	-	5	3	-	-	-	1	-	1
Craven.....	31	7	24	4	-	3	5	-	-	2	4	-	2	6	4	-	1	-	-	-	1
Cumberland.....	242	28	214	14	7	93	53	3	-	29	21	1	3	6	7	-	-	3	2	1	13
Currituck.....	9	-	9	-	-	1	2	-	-	1	3	-	-	2	-	-	-	-	-	-	-
Dare.....	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Davidson.....	42	4	38	1	-	15	8	-	-	-	4	3	-	4	6	-	-	-	1	2	8
Davie.....	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Duplin.....	25	-	25	-	-	10	9	-	-	2	2	-	-	1	1	-	-	-	-	-	1
Durham.....	36	4	32	-	-	4	5	-	-	3	3	4	-	7	10	-	-	-	-	-	8
Edgecombe.....	55	-	55	-	-	13	14	-	-	2	6	-	-	4	15	-	-	-	1	-	3
Forsyth.....	110	14	96	3	1	26	22	-	-	5	8	5	5	14	18	-	-	1	2	3	2
Franklin.....	50	1	49	-	-	17	20	-	-	5	4	-	1	3	-	-	-	-	-	-	4
Gaston.....	34	13	21	2	2	3	7	-	2	-	1	3	2	7	3	2	-	-	-	-	1
Gates.....	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Granville.....	36	19	17	-	-	6	2	1	-	3	3	10	8	1	2	-	-	-	-	-	1
Greene.....	21	1	20	-	-	16	-	1	-	3	-	-	-	-	1	-	-	-	-	-	1
Guilford.....	159	11	148	1	-	41	36	1	-	10	11	3	6	22	28	-	-	-	-	2	50
Halifax.....	29	-	29	-	-	11	8	-	-	1	4	-	-	-	4	-	-	-	1	-	2
Harnett.....	35	3	32	2	1	10	10	-	-	3	3	-	-	1	5	-	-	-	-	-	1

Haywood.....	12	4	8	-	-	3	4	-	-	1	-	2	1	-	-	-	1	-	-	-	3
Henderson.....	28	5	23	-	-	3	2	-	-	-	-	2	3	13	4	-	-	1	-	-	2
Hertford.....	14	-	14	-	-	2	5	-	-	1	2	-	-	2	2	-	-	-	-	-	-
Hoke.....	6	-	6	-	-	1	2	-	-	-	1	-	-	-	2	-	-	-	-	-	-
Iredell.....	29	13	16	-	-	-	4	1	-	4	2	6	6	3	3	-	-	-	-	-	-
Jackson.....	10	8	2	-	-	-	-	1	-	-	-	3	4	-	2	-	-	-	-	-	-
Johnston.....	25	-	25	-	-	6	5	-	-	6	2	-	-	4	1	-	-	1	-	-	-
Jones.....	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee.....	7	1	6	-	-	1	2	-	-	-	-	1	-	1	2	-	-	-	-	-	-
Lenoir.....	35	2	33	-	-	11	8	-	-	1	4	1	1	5	4	-	-	-	-	-	9
Lincoln.....	4	2	2	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-
McDowell.....	4	4	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-
Macon.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Madison.....	3	2	1	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	2	-
Martin.....	9	1	8	-	-	1	1	-	-	1	-	-	1	1	3	-	-	-	1	-	-
Mecklenburg.....	216	29	187	11	4	54	34	-	1	19	10	6	7	31	37	-	-	1	1	17	153
Montgomery.....	9	-	9	-	-	2	3	-	-	-	1	-	-	1	2	-	-	-	-	-	-
Moore.....	14	1	13	-	-	7	2	-	-	-	3	1	-	1	-	-	-	-	-	-	1
Nash.....	68	4	64	1	-	16	23	-	-	5	11	2	1	2	7	-	-	-	-	-	9
New Hanover.....	30	4	26	2	1	5	6	-	-	1	2	1	-	6	6	-	-	-	-	-	1
Northampton.....	7	-	7	-	-	2	1	-	-	-	1	-	-	1	2	-	-	-	-	-	-
Onslow.....	60	19	41	14	4	24	7	-	-	3	4	1	-	3	-	-	-	-	-	-	-
Orange.....	11	-	11	-	-	5	2	-	-	3	1	-	-	-	-	-	-	-	-	-	16
Pamlico.....	2	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Pasquotank.....	19	2	17	-	-	1	1	-	-	3	4	2	-	3	3	-	-	-	2	-	2
Pender.....	7	-	7	-	-	1	1	-	-	2	2	-	-	-	1	-	-	-	-	-	1
Perquimans.....	6	-	6	-	-	-	-	-	-	1	2	-	-	1	2	-	-	-	-	-	2
Person.....	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Pitt.....	54	6	48	1	2	13	10	-	1	-	-	1	1	13	11	-	-	1	-	-	3
Randolph.....	20	8	12	2	-	1	1	-	-	-	2	2	3	5	3	-	1	-	-	-	2

TABLE 13. -- SYPHILIS -- Continued

Area	Diagnosed Cases																			Epidemiologic Treatment	
	All Stages			Primary-Secondary				Early Latent				Other Acquired				Congenital					
				White		Nonwhite		White		Nonwhite		White		Nonwhite		White		Nonwhite			
	Total	White	Non-white	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	White	Non-white
Richmond.....	9	-	9	-	-	-	2	-	-	-	-	-	-	4	2	-	-	1	-	-	-
Robeson.....	35	1	34	-	-	10	4	-	-	5	8	-	1	4	2	-	-	1	-	-	2
Rockingham.....	20	3	17	-	-	-	1	-	-	-	1	3	-	7	8	-	-	-	-	-	1
Rowan.....	24	8	16	2	-	1	2	1	-	-	-	2	3	5	6	-	-	-	2	-	3
Rutherford.....	18	3	15	-	-	8	6	-	2	1	-	1	-	-	-	-	-	-	-	-	8
Sampson.....	32	-	32	-	-	7	7	-	-	4	7	-	-	3	4	-	-	-	-	1	2
Scotland.....	17	5	12	1	-	2	2	-	2	-	3	1	1	3	2	-	-	-	-	-	1
Stanly.....	4	1	3	-	-	-	-	-	-	-	1	-	-	1	1	-	1	-	-	-	-
Stokes.....	2	-	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
Swain.....	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Transylvania.....	2	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
Tyrrell.....	3	1	2	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Union.....	74	2	72	1	1	36	29	-	-	-	2	-	-	4	-	-	-	-	1	1	40
Vance.....	19	4	15	-	-	2	2	1	-	-	4	1	2	2	3	-	-	2	-	-	4
Wake.....	151	16	135	3	1	44	35	-	2	4	10	9	1	19	23	-	-	-	-	5	20
Warren.....	4	-	4	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-
Washington.....	5	-	5	-	-	1	1	-	-	-	1	-	-	1	1	-	-	-	-	-	-
Watauga.....	3	3	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Wayne.....	74	6	68	-	-	15	7	-	-	9	14	3	2	10	8	1	-	2	3	-	18
Wilkes.....	9	7	2	-	-	1	-	-	-	-	-	3	4	1	-	-	-	-	-	-	-
Wilson.....	33	5	28	2	-	6	2	1	-	1	6	2	-	2	10	-	-	-	1	-	2
Yadkin.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Not stated.....	5	3	2	-	-	1	-	1	-	-	-	1	1	1	-	-	-	-	-	-	2

TABLE 14. -- CASES OF PREVIOUSLY UNTREATED SYPHILIS BY STAGE, COLOR, AND SEX WITH RATES PER 100,000 POPULATION: NORTH CAROLINA, 1940, 1950, 1964

Year	Stage	All Classes						White						Nonwhite					
		Total		Male		Female		Total		Male		Female		Total		Male		Female	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
1940	All Stages.....	21,225	594.3	9,528	537.4	11,697	650.3	2,756	107.3	1,454	113.4	1,302	101.3	18,469	1,839.6	8,074	1,643.6	10,395	2,027.3
	Primary-Secondary.	2,611	73.1	1,307	73.7	1,304	72.5	504	19.6	280	21.8	224	17.4	2,107	209.9	1,027	209.1	1,080	210.6
	Early Latent.....	9,436	264.2	3,766	212.4	5,670	315.2	986	38.4	467	36.4	519	40.4	8,450	841.6	3,299	671.6	5,151	1,004.6
	Other Acquired....	8,143	228.0	4,009	226.1	4,134	229.8	1,104	43.0	632	49.3	472	36.7	7,039	701.1	3,377	687.5	3,662	714.2
	Congenital.....	1,035	29.0	446	25.2	589	32.7	162	6.3	75	5.9	87	6.8	873	87.0	371	75.5	502	97.9
1950	All Stages.....	5,146	126.7	2,258	111.9	2,888	141.2	498	16.7	252	16.9	246	16.5	4,648	430.8	2,006	380.5	2,642	479.0
	Primary-Secondary.	1,187	29.2	590	29.2	597	29.2	163	5.5	99	6.6	64	4.3	1,024	94.9	491	93.1	533	96.6
	Early Latent.....	2,457	60.5	922	45.7	1,535	75.1	168	5.6	68	4.6	100	6.7	2,289	212.2	854	162.0	1,435	260.2
	Other Acquired....	1,170	28.8	595	29.5	575	28.1	139	4.7	74	5.0	65	4.4	1,031	95.6	521	98.8	510	92.5
	Congenital.....	332	8.2	151	7.5	181	8.9	28	0.9	11	0.7	17	1.1	304	28.2	140	26.6	164	29.7
1964	All Stages.....	2,494	52.3	1,306	55.7	1,188	49.1	373	10.4	213	12.0	160	8.8	2,121	178.2	1,093	189.4	1,028	167.7
	Primary-Secondary.	1,208	25.3	703	30.0	505	20.9	108	3.0	79	4.5	29	1.6	1,100	92.4	624	108.1	476	77.7
	Early Latent.....	399	8.4	173	7.4	226	9.3	30	0.8	16	0.9	14	0.8	369	31.0	157	27.2	212	34.6
	Other Acquired....	830	17.4	406	17.3	424	17.5	222	6.2	114	6.4	108	6.0	608	51.1	292	50.6	316	51.6
	Congenital.....	57	1.2	24	1.0	33	1.4	13	0.4	4	0.2	9	0.5	44	3.7	20	3.5	24	3.9

TABLE 15. -- CASES OF PREVIOUSLY UNTREATED CONGENITAL
NORTH CAROLINA,

Year of Birth	Year of											
	1957-1964			1964			1963			1962		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
1964.....	14	1	13	14	1	13	-	-	-	-	-	-
1963.....	17	3	14	1	-	1	16	3	13	-	-	-
1962.....	17	-	17	-	-	-	1	-	1	16	-	16
1961.....	14	3	11	-	-	-	-	-	-	-	-	-
1960.....	10	2	8	-	-	-	-	-	-	-	-	-
1959.....	9	2	7	1	-	1	-	-	-	-	-	-
1958.....	5	2	3	-	-	-	-	-	-	-	-	-
1957.....	17	-	17	-	-	-	-	-	-	-	-	-
1956.....	4	1	3	1	1	-	1	-	1	-	-	-
1955.....	-	-	-	-	-	-	-	-	-	-	-	-
1954.....	4	1	3	-	-	-	-	-	-	2	1	1
1953.....	2	-	2	-	-	-	-	-	-	-	-	-
1952.....	2	-	2	1	-	1	-	-	-	-	-	-
1951.....	5	-	5	-	-	-	1	-	1	-	-	-
1950.....	8	-	8	2	-	2	3	-	3	-	-	-
1949.....	8	-	8	-	-	-	2	-	2	1	-	1
1948.....	22	1	21	1	-	1	2	-	2	3	-	3
1947.....	28	6	22	2	1	1	4	-	4	2	1	1
1946.....	45	2	43	1	-	1	4	2	2	7	-	7
1945.....	56	3	53	3	1	2	3	-	3	8	2	6
1944.....	81	3	78	1	1	-	5	-	5	15	-	15
1943.....	74	3	71	2	-	2	1	-	1	3	-	3
1942.....	64	5	59	2	-	2	3	-	3	2	-	2
1941.....	74	10	64	2	-	2	3	-	3	3	2	1
1940.....	97	12	85	3	1	2	8	2	6	9	1	8
1939.....	67	15	52	2	1	1	7	4	3	8	1	7
1938.....	66	12	54	1	-	1	4	-	4	9	5	4
1937.....	48	10	38	1	-	1	1	1	-	7	2	5
1936.....	52	12	40	-	-	-	3	1	2	8	2	6
1935.....	61	21	40	2	1	1	8	3	5	3	2	1
1934.....	27	2	25	2	1	1	-	-	-	3	-	3
1933.....	39	5	34	1	-	1	4	1	3	1	-	1
1932.....	20	7	13	-	-	-	2	1	1	4	1	3
1931.....	24	8	16	1	-	1	5	2	3	4	2	2
1930.....	25	9	16	2	1	1	1	1	-	3	-	3
1929.....	19	5	14	1	-	1	1	1	-	4	1	3
1928.....	15	5	10	-	-	-	3	1	2	1	-	1
1927.....	12	3	9	1	-	1	2	-	2	-	-	-
1926.....	13	7	6	-	-	-	-	-	-	4	2	2
1925.....	14	3	11	-	-	-	1	-	1	2	-	2
Prior to 1925...	188	71	117	6	3	3	18	7	11	28	11	17
Total.....	1,367	255	1,112	57	13	44	117	30	87	160	36	124

SYPHILIS BY YEAR OF BIRTH, YEAR OF REPORT, AND COLOR:
1957-1964

Report

1961			1960			1959			1958			1957		
Total	White	Non-white	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	3	11	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	9	2	7	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	8	2	6	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	5	2	3	-	-	-
-	-	-	-	-	-	1	-	1	2	-	2	14	-	14
-	-	-	-	-	-	1	-	1	-	-	-	1	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
1	-	1	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
-	-	-	-	-	-	1	-	1	1	-	1	2	-	2
-	-	-	-	-	-	-	-	-	2	-	2	1	-	1
1	-	1	-	-	-	-	-	-	-	-	-	4	-	4
2	-	2	2	-	2	6	1	5	3	-	3	3	-	3
4	1	3	3	1	2	6	-	6	4	1	3	3	1	2
8	-	8	2	-	2	8	-	8	6	-	6	9	-	9
5	-	5	5	-	5	12	-	12	12	-	12	8	-	8
6	-	6	9	-	9	13	2	11	15	-	15	17	-	17
9	1	8	9	1	8	16	1	15	10	-	10	24	-	24
7	2	5	5	1	4	16	1	15	12	1	11	17	-	17
4	1	3	11	3	8	15	4	11	12	-	12	24	-	24
9	3	6	11	1	10	15	1	14	15	1	14	27	2	25
8	3	5	9	1	8	8	2	6	7	1	6	18	2	16
4	2	2	9	-	9	8	2	6	13	1	12	18	2	16
5	1	4	1	-	1	13	2	11	9	3	6	11	1	10
5	3	2	2	-	2	12	3	9	10	2	8	12	1	11
13	8	5	2	1	1	9	4	5	8	1	7	16	1	15
3	-	3	1	-	1	8	1	7	3	-	3	7	-	7
3	2	1	2	-	2	7	1	6	10	1	9	11	-	11
1	1	-	1	-	1	5	1	4	3	2	1	4	1	3
4	1	3	1	1	-	7	1	6	1	1	-	1	-	1
2	1	1	1	-	1	4	2	2	6	2	4	6	2	4
5	1	4	-	-	-	3	1	2	2	-	2	3	1	2
3	3	-	1	-	1	2	1	1	2	-	2	3	-	3
2	2	-	1	-	1	2	1	1	-	-	-	4	-	4
3	2	1	1	1	-	3	2	1	-	-	-	2	-	2
2	1	1	3	-	3	2	2	-	2	-	2	2	-	2
29	13	16	21	12	9	39	14	25	22	6	16	25	5	20
163	55	108	122	25	97	251	52	199	197	25	172	300	19	281

TABLE 16. -- CASES OF TUBERCULOSIS, ALL FORMS, BY COUNTY OF

Area	All Forms			Nonpulmonary			All Stages		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
North Carolina	1,345	591	754	85	33	52	1,260	558	702
Alamance	14	10	4	2	1	1	12	9	3
Alexander	3	3	-	1	1	-	2	2	-
Anson	6	2	4	-	-	-	6	2	4
Ashe	1	1	-	-	-	-	1	1	-
Avery	1	1	-	-	-	-	1	1	-
Beaufort	12	-	12	1	-	1	11	-	11
Bertie	14	3	11	-	-	-	14	3	11
Bladen	11	3	8	-	-	-	11	3	8
Brunswick	1	1	-	-	-	-	1	1	-
Buncombe	32	22	10	5	2	3	27	20	7
Burke	16	7	9	-	-	-	16	7	9
Cabarrus	10	5	5	-	-	-	10	5	5
Caldwell	14	12	2	-	-	-	14	12	2
Camden	2	1	1	-	-	-	2	1	1
Carteret	11	5	6	-	-	-	11	5	6
Caswell	4	1	3	-	-	-	4	1	3
Catawba	9	4	5	-	-	-	9	4	5
Chatham	10	6	4	1	1	-	9	5	4
Cherokee	4	3	1	-	-	-	4	3	1
Chowan	9	2	7	-	-	-	9	2	7
Cleveland	3	3	-	-	-	-	3	3	-
Columbus	27	14	13	1	-	1	26	14	12
Craven	25	9	16	3	1	2	22	8	14
Cumberland	33	10	23	1	-	1	32	10	22
Currituck	1	1	-	-	-	-	1	1	-
Davidson	14	8	6	1	-	1	13	8	5
Davie	1	1	-	-	-	-	1	1	-
Duplin	21	10	11	1	-	1	20	10	10
Durham	42	17	25	3	1	2	39	16	23
Edgecombe	20	11	9	2	1	1	18	10	8
Forsyth	61	21	40	3	1	2	58	20	38
Franklin	5	1	4	2	-	2	3	1	2
Gaston	29	21	8	-	-	-	29	21	8
Gates	5	2	3	-	-	-	5	2	3
Granville	9	6	3	1	-	1	8	6	2
Greene	6	1	5	-	-	-	6	1	5
Guilford	65	35	30	3	1	2	62	34	28
Halifax	34	6	28	2	-	2	32	6	26
Harnett	21	8	13	2	-	2	19	8	11
Haywood	9	8	1	-	-	-	9	8	1
Henderson	14	5	9	2	2	-	12	3	9
Hertford	13	3	10	-	-	-	13	3	10
Hoke	5	1	4	1	-	1	4	1	3
Iredell	10	10	-	-	-	-	10	10	-
Johnston	11	8	3	1	-	1	10	8	2

RESIDENCE, TYPE, STAGE, ACTIVITY, AND COLOR: NORTH CAROLINA, 1964

Pulmonary													
Primary Active		Reinfection											
		Active						Inactive				Other	
		Minimal		Moderately Advanced		Far Advanced		Moderately Advanced		Far Advanced			
White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white
45	96	72	67	187	181	180	256	31	17	8	7	35	78
-	-	-	1	2	2	4	-	3	-	-	-	-	-
-	-	-	-	1	-	1	-	-	-	-	-	-	-
-	-	1	-	1	1	-	2	-	-	-	-	-	1
-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	1	-	-	-	-	-	6	-	-	-	-	-	4
-	1	1	3	1	2	-	4	-	-	-	-	1	1
-	2	2	-	1	2	-	4	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	2	-	8	3	6	2	3	1	-	-	1	1
-	5	-	-	3	2	3	2	-	-	-	-	1	-
-	-	1	1	1	2	3	1	-	-	-	-	-	1
1	1	-	-	3	-	6	-	-	-	-	-	2	1
-	-	-	-	1	-	-	1	-	-	-	-	-	-
-	2	1	-	1	1	3	3	-	-	-	-	-	-
-	-	-	-	-	1	-	2	1	-	-	-	-	-
-	3	-	-	2	-	1	2	-	-	-	-	1	-
-	-	-	1	4	-	1	1	-	1	-	1	-	-
-	-	-	-	-	1	1	-	-	-	1	-	1	-
-	-	1	-	1	2	-	2	-	-	-	-	-	3
-	-	-	-	2	-	-	-	-	-	-	-	1	-
-	1	1	-	7	8	4	2	1	1	-	-	1	-
3	4	1	-	1	5	1	5	-	-	-	-	2	-
1	1	2	-	1	8	4	9	-	-	-	-	2	4
-	-	-	-	-	-	1	-	-	-	-	-	-	-
1	-	-	-	4	2	2	3	-	-	1	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	1	1	2	4	4	4	2	1	-	-	-	-	1
3	-	-	1	3	12	8	6	-	-	-	-	2	4
-	-	4	2	2	1	4	4	-	-	-	-	-	1
2	9	2	4	7	14	7	10	1	-	-	-	1	1
-	-	-	-	-	1	1	1	-	-	-	-	-	-
6	3	1	-	4	-	9	4	-	-	-	-	1	1
-	-	-	1	1	1	-	-	-	-	-	1	1	-
4	-	-	-	-	-	2	-	-	-	-	1	-	1
-	1	-	-	-	1	1	2	-	-	-	-	-	1
7	4	5	3	14	5	5	12	-	-	-	1	3	3
-	1	1	1	2	10	2	11	1	-	-	1	-	2
1	1	-	2	4	3	2	3	-	-	1	-	-	2
1	-	-	-	1	-	4	1	1	-	1	-	-	-
-	4	-	1	2	1	1	1	-	1	-	-	-	1
-	2	-	3	1	1	3	4	-	-	-	-	-	-
1	-	-	-	-	3	-	-	-	-	-	-	-	-
2	-	-	-	4	-	2	-	2	-	-	-	-	-
-	1	-	-	3	1	4	-	1	-	-	-	-	-

TABLE 16. --

Area	All Forms			Nonpulmonary			All Stages		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
Jones	10	1	9	-	-	-	10	1	9
Lee	8	3	5	-	-	-	8	3	5
Lenoir	38	10	28	1	-	1	37	10	27
Lincoln	5	4	1	-	-	-	5	4	1
McDowell	4	3	1	-	-	-	4	3	1
Macon	2	2	-	-	-	-	2	2	-
Madison	5	5	-	-	-	-	5	5	-
Martin	20	7	13	2	1	1	18	6	12
Mecklenburg	60	20	40	5	-	5	55	20	35
Mitchell	1	1	-	-	-	-	1	1	-
Montgomery	6	4	2	-	-	-	6	4	2
Moore	10	4	6	-	-	-	10	4	6
Nash	26	10	16	1	-	1	25	10	15
New Hanover	24	10	14	1	-	1	23	10	13
Northampton	18	5	13	1	1	-	17	4	13
Onslow	14	8	6	-	-	-	14	8	6
Orange	16	8	8	2	1	1	14	7	7
Pamlico	2	1	1	-	-	-	2	1	1
Pasquotank	12	2	10	1	-	1	11	2	9
Pender	6	2	4	-	-	-	6	2	4
Person	8	4	4	-	-	-	8	4	4
Pitt	44	11	33	1	1	-	43	10	33
Polk	1	1	-	-	-	-	1	1	-
Randolph	7	6	1	1	1	-	6	5	1
Richmond	14	4	10	-	-	-	14	4	10
Robeson	34	6	28	1	-	1	33	6	27
Rockingham	14	11	3	2	2	-	12	9	3
Rowan	29	11	18	5	1	4	24	10	14
Rutherford	9	7	2	1	1	-	8	6	2
Sampson	29	12	17	3	-	3	26	12	14
Scotland	5	3	2	-	-	-	5	3	2
Stanly	3	2	1	1	1	-	2	1	1
Stokes	3	2	1	1	1	-	2	1	1
Surry	17	15	2	3	1	2	14	14	-
Swain	8	8	-	-	-	-	8	8	-
Transylvania	4	2	2	2	2	-	2	-	2
Union	3	2	1	-	-	-	3	2	1
Vance	10	4	6	-	-	-	10	4	6
Wake	53	19	34	3	3	-	50	16	34
Warren	4	-	4	-	-	-	4	-	4
Washington	7	2	5	-	-	-	7	2	5
Watauga	1	1	-	-	-	-	1	1	-
Wayne	39	12	27	3	2	1	36	10	26
Wilkes	9	9	-	-	-	-	9	9	-
Wilson	28	8	20	4	1	3	24	7	17
Yancey	4	4	-	1	1	-	3	3	-
Not stated	3	3	-	-	-	-	3	3	-

TUBERCULOSIS -- Continued

Pulmonary													
Primary Active		Reinfection											
		Active						Inactive				Other	
		Minimal		Moderately Advanced		Far Advanced		Moderately Advanced		Far Advanced			
White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white
-	6	-	-	1	2	-	1	-	-	-	-	-	-
-	-	1	-	-	1	1	1	-	-	1	-	-	3
-	2	5	2	3	5	2	12	-	1	-	-	-	5
-	-	2	-	-	-	2	1	-	-	-	-	-	-
-	-	2	-	-	-	1	1	-	-	-	-	-	-
-	-	2	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	2	-	3	-	-	-	-	-	-	-
-	-	-	1	-	1	3	9	-	-	-	-	3	1
-	3	3	-	6	9	7	16	2	4	-	-	2	3
-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	1	-	1	1	2	1	-	-	-	-	-	-
-	1	2	2	1	1	1	2	-	-	-	-	-	-
-	3	1	1	5	3	3	5	-	-	-	-	1	3
-	2	-	1	5	3	3	6	1	-	1	-	-	1
-	3	2	4	-	2	1	3	-	-	-	-	1	1
3	1	-	-	3	1	2	3	-	-	-	-	-	1
2	2	1	2	1	-	1	1	2	1	-	-	-	1
1	-	-	1	-	-	-	-	-	-	-	-	-	-
-	2	-	1	2	1	-	3	-	1	-	-	-	1
-	-	-	1	-	3	2	-	-	-	-	-	-	-
1	1	1	-	1	1	1	1	-	-	-	-	-	1
-	-	5	8	1	7	3	10	-	1	-	1	1	6
-	-	-	-	-	-	-	-	1	-	-	-	-	-
1	-	-	-	3	-	1	1	-	-	-	-	-	-
-	3	1	2	3	1	-	2	-	-	-	-	-	2
1	3	-	2	3	8	1	11	-	-	-	-	1	3
1	-	2	-	2	-	3	2	-	-	1	-	-	1
-	-	-	3	6	2	-	5	3	2	1	1	-	1
-	1	-	-	3	-	2	1	-	-	-	-	1	-
-	4	2	-	3	4	6	3	1	-	-	-	-	3
1	1	1	1	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	1	-	-	-	-
-	-	1	-	-	-	-	1	-	-	-	-	-	-
-	-	1	-	6	-	6	-	-	-	-	-	1	-
-	-	1	-	-	-	6	-	1	-	-	-	-	-
-	-	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	-	2	-	-	-	-	1	-	-	-	-
-	1	2	-	2	4	-	1	-	-	-	-	-	-
1	3	1	1	7	8	3	19	2	-	-	-	2	3
-	-	-	-	-	1	-	3	-	-	-	-	-	-
-	3	-	1	2	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	3	2	6	5	7	2	9	1	1	-	-	-	-
-	-	1	-	2	-	5	-	-	-	-	-	1	-
-	-	2	1	4	4	1	9	-	-	-	-	-	3
-	-	-	-	2	-	-	-	1	-	-	-	-	-
-	-	-	-	2	-	1	-	-	-	-	-	-	-

LYN